
CubeSuite+ Integrated Development Environment Package V2.01.00

R20UT2675EJ0100
Rev.1.00
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Release Note

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Chapter 1. Operating Environment

Below are the Operating Environment for using CubeSuite+.

1.1 Hardware environment

The following hardware environments are supported.

- Processor: At least 1 GHz (support for hyper threading/multicore CPU)
- Main memory: At least 1 GB (2 GB or higher for Windows (64-bit OS)),
2 GB or higher recommended
- Display: Resolution at least 1,204 x 768; at least 65,536 colors
- Interface: USB 2.0

1.2 Software environment

The following software environments are supported.

- Windows XP (32bit)
- Windows Vista (32bit, 64bit)
- Windows 7 (32bit, 64bit)
- Windows 8 (32bit, 64bit)
- Microsoft .NET Framework 4
- Runtime library of Microsoft Visual C++ 2010 SP1
- Internet Explorer 6.0 or later

Remark For any of these, we recommend having the latest service pack installed.

Chapter 2. Cautions

This section provides cautions(general).

2.1 About Renesas Flash Programmer

This software is the no charge free version. This is unsupported.

Microcontrollers supported by Renesas Flash Programmer are listed on the following websites:

- Japanese: <http://japan.renesas.com/rfp>
- English: <http://www.renesas.com/rfp>

Windows administrator privileges are required to install the software.

2.2 About “R8C” in User’s Manual

“R8C” is described in User’s Manual. But CubeSuite+ doesn’t support R8C Family in this version.

Chapter 3. Installation Cautions

This section provides cautions for installation and uninstallation.

3.1 Cautions for installation

3.1.1 Cautions for administrator privileges

Windows administrator privileges are required to install the software.

3.1.2 Cautions for execution environment

The Internet Explorer 6.0(or later), the Microsoft .NET Framework and the Microsoft Visual C++ runtime libraries are required to run the installer. If the Microsoft .NET Framework or the Microsoft Visual C++ runtime libraries are not installed, the Cubesuite+ IDE Package installer will install them.

3.1.3 Cautions for network drives

The software cannot be installed from a network drive.

It also cannot be installed to a network drive.

3.1.4 Cautions for installation folder name

The available characters for specifying the installation folder are the same as for Windows.

The 12 characters / * : < > ? | " \ ; , # and %*nn* (*n*:number of hexadecimal) cannot be used. Folder names also cannot start or end with a space.

3.1.5 Cautions for required files after installation

The following folder is created after installation. Do not delete it, because it contains files that are necessary for the tools to run.

(32-bit Windows, and installation drive is C:)

C:\Program Files\Common Files\Renesas Electronics CubeSuite+\

(64-bit Windows, and installation drive is C:)

C:\Program Files (x86)\Common Files\Renesas Electronics CubeSuite+\

3.1.6 Cautions for modifying and repairing functions

To modify or repair the function of a tool that has already been installed, have the tool's installer package on hand, and run the installation program. The program maintenance program will start; select **Modify** or **Repair**.

Clicking [Modify] from the Add or Remove Programs (Windows XP), or Uninstall or change a program (Windows Vista, Windows 7 and Windows 8) dialog boxes will cause an error.

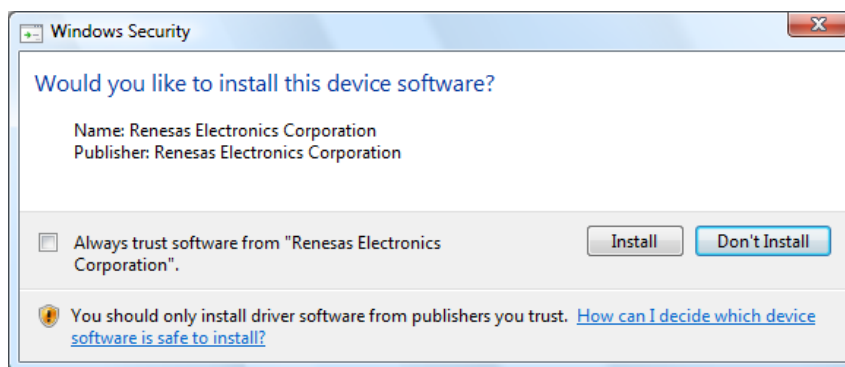
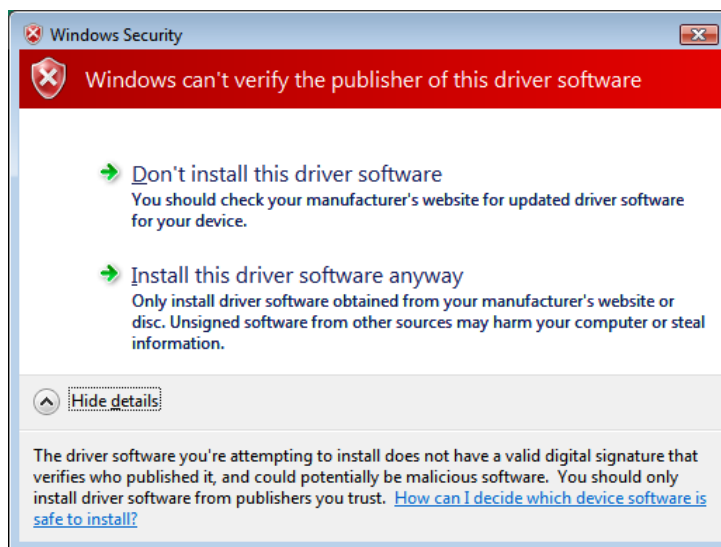
3.1.7 Cautions for changing the installation folder

To change the folder that tools are installed to, you must first uninstall all tools, and then perform installation again.

To uninstall all tools, start the Integrated Uninstaller, and delete all the tools that are displayed.

3.1.8 Cautions for warning message page when installing USB driver

Windows Vista ,Windows 7 and Windows 8 will display a Windows security warning when installing the USB driver. Select "Install this driver" and continue with the installation.



3.1.9 Cautions for installing USB driver

The USB drivers for the IECUBE2, IECUBE in-circuit emulator, MINICUBE, MINICUBE2, E1 and E20 will be installed via plug & play when a device is actually connected.

3.1.10 Cautions for updating USB driver

If the IECUBE2, IECUBE in-circuit emulator, MINICUBE, MINICUBE2, or E1, or E20 is connected via USB, disconnect it before updating the USB driver.

3.1.11 Cautions for USB driver of E1 emulator

The selection for installing a USB driver for the E1 emulator is specified at the end of the integrated installer.

The update feature in the Update Manager is also not supported.

3.1.12 Cautions for version of installed tools

If the newer version tool is already installed, the older version tool may not be installed.

3.1.13 Cautions for starting installer

If the installer is started on a non-Japanese version of Windows, then if the path contains multi-byte characters it will cause an error, and the installer will not start.

3.1.14 Caution for changing structure of installation folder

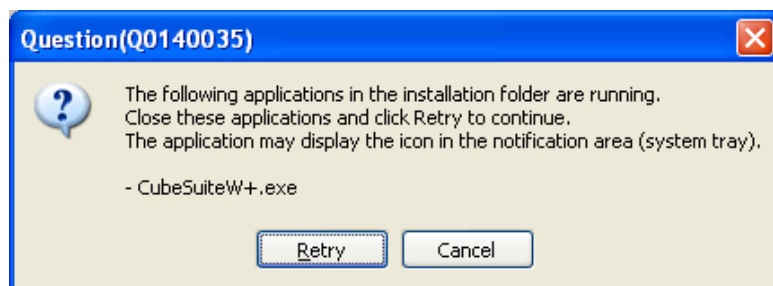
If you manually change the installation folder structure (e.g. delete one or more folders), then the Repair installer may start if you double click on a file with the .cspj extension associated with CubeSuite+.

Either start CubeSuite+ and load a project without using the extension association feature, or reinstall CubeSuite+ completely.

3.1.15 Cautions for Rapid Start Feature

CubeSuite+ is registered with a Startup of Windows during installation.

If a CubeSuite+ instance launched via Rapid Start is in the notification area (system tray) during installation, the following error will appear. Exit the application, and run the installer again.



3.1.16 Cautions for Free Evaluation Version

If you install the free evaluation version downloaded from the Internet, make sure that your host machine is connected to the network before installing the program. If you wish to install the program on a host machine that is not connected to the network, first go to the Microsoft Download Center and install the Microsoft .NET Framework 4 before installing CubeSuite+.

3.2 Cautions for uninstallation

3.2.1 Cautions for administrator privileges

Windows administrator privileges are required to uninstall the software.

3.2.2 Cautions for uninstallation folder name

Depending on the order in which tools are uninstalled, the folders may not be completely deleted. If this happens, remove any remaining folders via Explorer or the like.

3.2.3 Cautions for adding/repairing via other than the installer

If you added or modified files to the folders in which tools and release notes were installed using other means than the installers, they cannot be deleted during uninstallation.

3.2.4 Cautions for uninstalling USB driver

If you uninstall the USB driver, you will be able to connect the emulator to ports which have been connected to before the Uninstallation, but you will not be able to connect it to other ports which have not been connected to.

3.2.5 Caution for uninstalling Renesas E-Series USB driver

CubeSuite+ Uninstaller cannot uninstall Renesas E-Series USB driver.

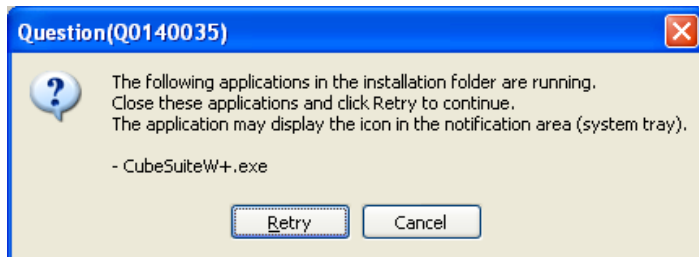
When uninstalling the Renesas E-Series USB driver, please uninstall [Renesas E-Series USB Driver] and [(Windows Driver Package - Renesas Electronics Corporation E1USB) Renesas Emulator (xx/xx/xxxxy.y.yy.yyy) (※ for "x", for a date and "y", version number)] manually from the list of [Add/Remove Programs] of a Control Panel (When it's Windows Vista, Windows 7 and Windows 8, [Programs and Features].)

Renesas E-Series USB driver is common USB driver for emulators which are used High-Performance Embedded Workshop (Hew) environment and the Flash Development Toolkit (FDT) environment. When uninstalling the Renesas E-Series USB driver by the PC environment that CubeSuite+ and Hew or FDT are installed, an emulator can't be connected any more in Hew and the FDT environment. The relevant emulators are the following.

E1, E20, E10A-USB, E10T-USB, E30, E30A, E100, E200F, E7, E8

3.2.6 Cautions for Rapid Start Feature

If a CubeSuite+ instance launched via Rapid Start is in the notification area (system tray) during uninstallation, the following error will appear. Exit the application, and run the uninstaller again.



3.2.7 Cautions for Microsoft Tools

CubeSuite+ Uninstaller will not uninstall the Microsoft .NET Framework or the Microsoft Visual C++ runtime libraries. Uninstall them from Add and Remove Programs (Windows XP) or Programs and Features (Windows Vista , Windows 7 and Windows 8).

Chapter 4. List of Release Note

The following documents contain notes, cautions, and information about restrictions when using the CubeSuite+ features.

Please read these documents before use.

These documents can be accessed via the Windows Start menu after installation.

Renesas Electronics CubeSuite+ → README

Remark In Windows 8, double-click on icons on the Apps screen.

Document	File Name
CubeSuite+ Release Note	CubeSuite+_readme_e.pdf
CubeSuite+ Code Generator for RL78,78K0R, 78K0 Release Note	CubeSuite+_CG_for_RL78_78K_readme_e.pdf
CubeSuite+ Code Generator for RX Release Note	CubeSuite+_CG_for_RX_readme_e.pdf
CubeSuite+ Code Generator for V850 Release Note	CubeSuite+_CG_for_V850_readme_e.pdf
CubeSuite+ 78K0 Compiler CA78K0 Release Note	CubeSuite+_CA78K0_readme_e.pdf
CubeSuite+ RL78,78K0R Compiler CA78K0R Release Note	CubeSuite+_CA78K0R_readme_e.pdf
CubeSuite+ V850 Compiler CA850 Release Note	CubeSuite+_CA850_readme_e.pdf
CubeSuite+ CX Compiler Release Note	CubeSuite+_CX_readme_e.pdf
CubeSuite+ RX Family Compiler CC-RX Release Notes	CubeSuite+_CC-RX_readme_e.pdf
CubeSuite+ RH850 Family Compiler CC-RH Release Notes	CubeSuite+_CC-RH_readme_e.pdf
CubeSuite+ Simulator for 78K0/Kx2 Release Note	CubeSuite+_Sim_for_78K0_Kx2_readme_e.pdf
CubeSuite+ Simulator for 78K0R/Kx3 Release Note	CubeSuite+_Sim_for_78K0R_Kx3_readme_e.pdf
CubeSuite+ Simulator for 78K0R/lx3 Release Note	CubeSuite+_Sim_for_78K0R_lx3_readme_e.pdf
CubeSuite+ Simulator for 78K0R/Lx3 Release Note	CubeSuite+_Sim_for_78K0R_Lx3_readme_e.pdf
CubeSuite+ Simulator for V850ES/Fx3 Release Note	CubeSuite+_Sim_for_V850ES_Fx3_readme_e.pdf
CubeSuite+ Simulator for V850ES/Sx2 Release Note	CubeSuite+_Sim_for_V850ES_Sx2_readme_e.pdf
CubeSuite+ Simulator for V850ES/Jx2 Release Note	CubeSuite+_Sim_for_V850ES_Jx2_readme_e.pdf
CubeSuite+ Simulator for V850E2 supporting OS Timer Release Note	CubeSuite+_Sim_for_RL78_OSTM_readme_e.pdf
CubeSuite+ Simulator for RX Release Note	CubeSuite+_Sim_for_RX_readme_e.pdf
CubeSuite+ Simulator for V850E2 supporting OS Timer Release Note	CubeSuite+_Sim_for_V850E2_OSTM_readme_e.pdf
CubeSuite+ Simulator for RH850 Release Note	CubeSuite+_Sim_for_RH850_readme_e.pdf

Chapter 5. Supported Devices and Tools

This section explains supported devices and tools.

The latest information is available from our Website.

Please see this URL.

CubeSuite+ Product Page:

<http://www.renesas.com/cubesuite+>

Functions Supported by CubeSuite+

This is information about the following version of CubeSuite+ (modules), etc.(2013/9)

Product/module name	Version
CubeSuite+	V2.01.00
Integrated Development Environment Framework	V4.01.00.09
Debug Tool Common Interface	V2.01.00.14
Device Information Common Interface	V4.01.00.06
CA850	V3.50
CA78K0	V1.30
CA78K0R	V1.60
CX	V1.31
CC-RX	V2.00.01
CC-RH	V1.00.01
CA850 Plug-in	V4.01.00.04
CA78K0 Plug-in	V4.01.00.05
CA78K0R Plug-in	V4.01.00.04
CX Plug-in	V4.01.00.05
CC-RX Plug-in	V2.01.00.11
CC-RH Plug-in	V1.01.00.12
78K0 Emulator Plug-in	V2.01.00.14
78K0R Emulator Plug-in	V2.01.00.14
V850 Emulator Plug-in	V2.01.00.14
V850E2M Emulator Plug-in	V2.01.00.14
Debugger Collection Plug-in	V2.01.00.14
78K0 Simulator Plug-in	V2.01.00.14
78K0R Simulator Plug-in	V2.01.00.14
V850 Simulator Plug-in	V2.01.00.14
V850E2M Simulator Plug-in	V2.01.00.14
78K0 Instruction Simulator	V3.04.00.05
78K0R Instruction Simulator	V3.04.00.05
RL78 Instruction Simulator	V3.04.00.05
V850 Instruction Simulator	V3.04.00.05
V850E2M Instruction Simulator	V3.04.00.05
RH850 Instruction Simulator	V2.01.00.05
78K0/Kx2 Simulator	V3.00.03.01
78K0R/Kx3 Simulator	V3.00.03.01
78K0R/Lx3 Simulator	V3.00.03.01
78K0R/lx3 Simulator	V3.00.03.01
RL78/G10 Simulator	V1.00.01.01
V850ES/Sx2 Simulator	V3.00.03.02
V850ES/Jx2 Simulator	V3.00.03.02
V850ES/Fx3 Simulator	V3.00.03.02
Code Generator Plug-in	V3.00.01.01
Code Generator Plug-in 2	V1.01.00.01
78K0/Kx2-L Code Library	V3.00.00.04
78K0/Kx2 Code Library	V3.00.00.04
78K0R/Kx3 Code Library	V3.00.00.07
78K0R/Kx3-L Code Library	V3.00.00.07
78K0R/Fx3 Code Library	V3.00.01.01
78K0R/Kx3-A Code Library	V3.00.00.07
78K0R/Lx3 Code Library	V3.00.00.07
78K0R/lx3 Code Library	V3.00.00.07
RL78/G10 Code Library	V1.01.00.01
RL78/G12 Code Library	V2.01.00.01
RL78/G13 Code Library	V2.01.00.01
RL78/G14 Code Library	V2.01.00.02
RL78/11A Code Library	-
RL78/G1A Code Library	V2.01.00.01
RL78/F12 Code Library	V2.01.00.01
RL78/L12 Code Library	V2.01.00.01
RL78/L13 Code Library	V1.01.00.01
RL78/G1E Code Library	V1.01.00.01
V850ES/Jx3 Code Library	V3.00.00.06
V850ES/Sx3-H Code Library	V3.00.00.05
V850ES/Jx3-E Code Library	V3.00.00.05
V850ES/Jx3-H Code Library	V3.00.00.05
RX111 Code Library	V1.01.00.03
Pin Configurator Plug-in	V1.54.00.04
Program Analyzer Plug-in	V4.01.00.07
IronPython Console Plug-in	V1.25.00.06
Editor plug-in DLL	V1.04.00.10
Stack Usage Tracer	V1.04.00.04
Tool Interface Protocol (TIP) Plug-in	V1.24.00.02
Update Manager Plug-in	V2.01.00.04
Device Information RL78.78K	V1.00.15
Device Information RX	V1.00.06
Device Information V850	V1.00.11
Device Information RH850	V1.00.00

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions										Emulator	Device Specification Name	Default Link Directive Information (78K)			Device Information File version				Additional information		
				Code Generator	Pin Configurator	CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	IECUBE, IECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)			E1, E20 (JTAG)	E1, E20 (LPD)	RAM Start address, Size	Other Memory Area Name, Start address, Size	*.common.xml	*.78k or *.800 or DVF	*.ti		*.ddl	
78K0	78K0LC3	µPD78F0400	48GA	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f400	0.2000H	0FD00H,300H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LC3	µPD78F0401	48GA	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f401	0.4000H	0FC00H,400H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LC3	µPD78F0402	48GA	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f402	0.6000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LC3	µPD78F0403	48GA	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f403	0.8000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LC3	µPD78F0410	48GA	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f410	0.2000H	0FD00H,300H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LC3	µPD78F0411	48GA	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f411	0.4000H	0FC00H,400H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LC3	µPD78F0412	48GA	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f412	0.6000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LC3	µPD78F0413	48GA	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f413	0.8000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LD3	µPD78F0420	52GB	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f420	0.2000H	0FD00H,300H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LD3	µPD78F0421	52GB	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f421	0.4000H	0FC00H,400H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LD3	µPD78F0422	52GB	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f422	0.6000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LD3	µPD78F0423	52GB	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f423	0.8000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LD3	µPD78F0430	52GB	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f430	0.2000H	0FD00H,300H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LD3	µPD78F0431	52GB	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f431	0.4000H	0FC00H,400H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LD3	µPD78F0432	52GB	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f432	0.6000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LD3	µPD78F0433	52GB	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f433	0.8000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0441	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f441	0.4000H	0FC00H,400H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0442	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f442	0.6000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0443	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f443	0.8000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0444	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f444	0.C000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0445	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f445	0.0F000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0451	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f451	0.4000H	0FC00H,400H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0452	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f452	0.6000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0453	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f453	0.8000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0454	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f454	0.C000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0455	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f455	0.0F000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0461	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f461	0.4000H	0FC00H,400H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0462	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f462	0.6000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0463	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f463	0.8000H	0FB00H,500H	DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0464	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f464	0.C000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LE3	µPD78F0465	64GA,64GB,64GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f465	0.0F000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0471	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f471	0.4000H	0FC00H,400H	LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0472	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f472	0.6000H	0FB00H,500H	LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0473	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f473	0.8000H	0FB00H,500H	LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0474	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f474	0.C000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0475	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f475	0.0F000H	0FB00H,500H	LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0481	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f481	0.4000H	0FC00H,400H	LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0482	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f482	0.6000H	0FB00H,500H	LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0483	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f483	0.8000H	0FB00H,500H	LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0484	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f484	0.C000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0485	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f485	0.0F000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0491	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f491	0.4000H	0FC00H,400H	LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0492	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f492	0.6000H	0FB00H,500H	LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0493	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f493	0.8000H	0FB00H,500H	LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0494	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f494	0.C000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0LF3	µPD78F0495	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X	0f495	0.0F000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,20H DSPRAM, 0FA40H, 28H	V1.00.00.XX.XX	V1.12	X	X	-
78K0	78K0KB2	µPD78F0500	30MC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	0f50000	0.2000H	0FD00H,300H	-	V1.00.00.XX.XX	V2.21	X	X	-
78K0	78K0KB2	µPD78F0500	36FC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	0f50006	0.2000H	0FD00H,300H	-	V1.00.00.XX.XX	V2.21	X	X	-
78K0	78K0KB2	µPD78F0500A	30MC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	0f50030	0.2000H	0FD00H,300H	-	V1.00.00.XX.XX	V2.21	X	X	-
78K0	78K0KB2	µPD78F0500A	36FC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	0f50036	0.2000H	0FD00H,300H	-	V1.00.00.XX.XX	V2.21	X	X	-
78K0	78K0KB2	µPD78F0501	30MC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	0f50130	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.21	X	X	-
78K0	78K0KB2	µPD78F0501	36FC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	0f50136	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.21	X	X	-
78K0	78K0KB2	µPD78F0501A	30MC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	0f50130	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX				

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions												Emulator	Device Specification Name	ROM Start address, Size	Default Link Directive Information (78K)		Device Information File version				Additional information
				Code Generator	Pin Configurator	Compiler				E1, E20 (Serial)	E1, E20 (JTAG)	E1, E20 (LPD)	RAM Start address, Size	Other Memory Area Name, Start address, Size	*.common.xml				*.78k or *.800 or DVF	*.ti	*.ddl				
						CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler													IECUBE1, IECUBE2	MINICUBE2	MINICUBE	
78K0	78K0KB2	µPD78F0503D	30MC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	050330	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KB2	µPD78F0503D	36FC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	050336	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KB2	µPD78F0503DA	30MC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	050330	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KB2	µPD78F0503DA	36FC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	050336	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0511	38MC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051138	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0511	44GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051144	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0511	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051148	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0511A	38MC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051138	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0511A	44GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051144	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0511A	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051148	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0512	38MC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051238	0.6000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0512	44GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051244	0.6000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0512	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051248	0.6000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0512A	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051238	0.6000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0512A	38MC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051244	0.6000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0512A	44GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051248	0.6000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0513	38MC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051348	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0513	44GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051344	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0513	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051348	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0513A	38MC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051338	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0513A	44GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051344	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0513A	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051348	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0513D	38MC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051338	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0513D	44GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051344	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0513D	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051348	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0513DA	38MC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051338	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0513DA	44GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051344	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0513DA	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051348	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0514	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051448	0.C000H	0FB00H,500H	IXRAM, 0F400H, 400H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0514A	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051448	0.C000H	0FB00H,500H	IXRAM, 0F400H, 400H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0515	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051548	0.0F000H	0FB00H,500H	IXRAM, 0F000H, 800H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0515A	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051548	0.0F000H	0FB00H,500H	IXRAM, 0F000H, 800H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0515D	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051548	0.0F000H	0FB00H,500H	IXRAM, 0F000H, 800H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KC2	µPD78F0515DA	48GA	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	051548	0.0F000H	0FB00H,500H	IXRAM, 0F000H, 800H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0521A	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052152	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0522	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052252	0.6000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0522A	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052252	0.6000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0523	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052352	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0523A	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052352	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0524	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052452	0.C000H	0FB00H,500H	IXRAM, 0F400H, 400H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0524A	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052452	0.C000H	0FB00H,500H	IXRAM, 0F400H, 400H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0525	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052552	0.0F000H	0FB00H,500H	IXRAM, 0F000H, 800H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0525A	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052552	0.0F000H	0FB00H,500H	IXRAM, 0F000H, 800H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0526	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052652	0.C000H	0FB00H,500H	IXRAM, 0E800H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0526A	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052652	0.C000H	0FB00H,500H	IXRAM, 0E800H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0527	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052752	0.C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 28000H, 4000H BANK4, 28000H, 4000H BANK5, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0527A	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052752	0.C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 28000H, 4000H BANK4, 28000H, 4000H BANK5, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0527D	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052752	0.C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 28000H, 4000H BANK4, 28000H, 4000H BANK5, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KD2	µPD78F0527DA	52GB	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	052752	0.C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 28000H, 4000H BANK4, 28000H, 4000H BANK5, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KE2	µPD78F0531	64GC, 64GB, 64FC 64GK, 64GA, 64F1	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	053164	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KE2	µPD78F0531A	64GC, 64GB, 64FC 64GK, 64GA, 64F1	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	053164	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KE2	µPD78F0532	64GA, 64GB, 64GC 64GK, 64F1, 64FC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	053264	0.6000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0KE2	µPD78F0532A	64GA, 64GB, 64GC 64GK, 64F1, 64FC	X	X	✓	-	-	-	✓	✓	✓	-	-	✓	053264	0.6000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	

✓ : supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions													Device Specification Name	Default Link Directive Information (78K)			Device Information File version				Additional information	
				Code Generator	Pin Configurator	Compiler			Emulator			IECUBE, IECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)	E1, E20 (JTAG)		E1, E20 (LPD)	RAM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	*.common.xml	*.78k or *.80k or DVF	*.ti		*.ddi
						CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	Simulator supporting OS																
78K0	78K0/KE2	μPD78F0533	64GA,64GB,64GC,64GK,64F1,64FC	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	053364	0,8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KE2	μPD78F0533A	64GA,64GB,64GC,64GK,64F1,64FC	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	053364	0,8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KE2	μPD78F0534	64GA,64GB,64GC,64GK,64F1,64FC	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	053464	0,C000H	0FB00H,500H	IXRAM, 0F400H, 400H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KE2	μPD78F0534A	64GA,64GB,64GC,64GK,64F1,64FC	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	053464	0,C000H	0FB00H,500H	IXRAM, 0F400H, 400H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KE2	μPD78F0535	64GA,64GB,64GC,64GK,64F1,64FC	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	053564	0,0F000H	0FB00H,500H	IXRAM, 0F000H, 800H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KE2	μPD78F0535A	64GA,64GB,64GC,64GK,64F1,64FC	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	053564	0,0F000H	0FB00H,500H	IXRAM, 0F000H, 800H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KE2	μPD78F0536	64GA,64GB,64GC,64GK,64F1,64FC	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	053664	0,C000H	0FB00H,500H	IXRAM, 0E800H, 1000H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KE2	μPD78F0536A	64GA,64GB,64GC,64GK,64F1,64FC	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	053664	0,C000H	0FB00H,500H	IXRAM, 0E800H, 1000H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KE2	μPD78F0537	64GA,64GB,64GC,64GK,64F1,64FC	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	053764	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 28000H, 4000H BANK4, 28000H, 4000H BANK5, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KE2	μPD78F0537A	64GA,64GB,64GC,64GK,64F1,64FC	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	053764	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 28000H, 4000H BANK4, 28000H, 4000H BANK5, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KE2	μPD78F0537D	64GA,64GB,64GC,64GK,64F1,64FC	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	053764	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 28000H, 4000H BANK4, 28000H, 4000H BANK5, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KE2	μPD78F0537DA	64GA,64GB,64GC,64GK,64F1,64FC	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	053764	0,8000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 28000H, 4000H BANK4, 28000H, 4000H BANK5, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KF2	μPD78F0544	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	054480	0,C000H	0FB00H,500H	IXRAM, 0F400H, 400H LRAM, 0FA00H, 20H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KF2	μPD78F0544A	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	054480	0,C000H	0FB00H,500H	IXRAM, 0F400H, 400H LRAM, 0FA00H, 20H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KF2	μPD78F0545	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	054580	0,0F000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM, 0FA00H, 20H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KF2	μPD78F0545A	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	054580	0,0F000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM, 0FA00H, 20H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KF2	μPD78F0546	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	054680	0,C000H	0FB00H,500H	IXRAM, 0E800H, 1000H LRAM, 0FA00H, 20H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KF2	μPD78F0546A	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	054680	0,C000H	0FB00H,500H	IXRAM, 0E800H, 1000H LRAM, 0FA00H, 20H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KF2	μPD78F0547	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	054780	0,8000H	0FB00H,500H	IXRAM, 0E000H, 1800H LRAM, 0FA00H, 20H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 28000H, 4000H BANK4, 28000H, 4000H BANK5, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	
78K0	78K0/KF2	μPD78F0547A	80GC,80GK	X	X	✓	-	-	-	-	✓	✓	-	-	-	✓	054780	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H LRAM, 0FA00H, 20H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 28000H, 4000H BANK4, 28000H, 4000H BANK5, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-	

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions											Emulator	Device Specification Name	Default Link Directive Information (78K)			Device Information File version				Additional information	
				Code Generator	Pin Configurator	CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	IECUBE, IECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)	E1, E20 (JTAG)			E1, E20 (LPD)	RAM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	*.common.xml	*.78k or *.800 or *.DVF	*.ti		*.ddl
78K0	78K0/KF2	μPD78F0547D	80GC,80GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	✓	f054780	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H LRAM,0FA00H,20H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 28000H, 4000H BANK4, 28000H, 4000H BANK5, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-
78K0	78K0/KF2	μPD78F0547DA	80GC,80GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	✓	f054780	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H LRAM,0FA00H,20H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 28000H, 4000H BANK4, 28000H, 4000H BANK5, 28000H, 4000H	V1.00.00.XX.XX	V2.21	X	X	-
78K0	78K0/FC2	μPD78F0881	44GB	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0881	0,8000H	0FB00H,500H	IXRAM, 0F400H, 400H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FC2	μPD78F0881A	44GB	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0881	0,8000H	0FB00H,500H	IXRAM, 0F400H, 400H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FC2	μPD78F0882	44GB	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0882	0,C000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FC2	μPD78F0882A	44GB	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0882	0,C000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FC2	μPD78F0883	44GB	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0883	0,F000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FC2	μPD78F0883A	44GB	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0883	0,F000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FC2	μPD78F0884	48GA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0884	0,8000H	0FB00H,500H	IXRAM, 0F400H, 400H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FC2	μPD78F0884A	48GA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0884	0,8000H	0FB00H,500H	IXRAM, 0F400H, 400H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FC2	μPD78F0885	48GA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0885	0,C000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FC2	μPD78F0885A	48GA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0885	0,C000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FC2	μPD78F0886	48GA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0886	0,0F000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FC2	μPD78F0886A	48GA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0886	0,0F000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FC2	μPD78F0894A	48GA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0894A	0,C000H	0FB00H,500H	IXRAM, 0E800H, 1000H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V1.01.01.XX.XX	V1.11	X	X	-
78K0	78K0/FC2	μPD78F0895A	48GA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0895A	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V1.01.01.XX.XX	V1.11	X	X	-
78K0	78K0/FE2	μPD78F0887	64GB,64GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0887	0,C000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FE2	μPD78F0887A	64GB,64GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0887	0,C000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FE2	μPD78F0888	64GB,64GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0888	0,0F000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FE2	μPD78F0888A	64GB,64GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0888	0,0F000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FE2	μPD78F0889	64GB,64GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0889	0,C000H	0FB00H,500H	IXRAM, 0E800H, 1000H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FE2	μPD78F0889A	64GB,64GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0889	0,C000H	0FB00H,500H	IXRAM, 0E800H, 1000H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V1.00.00.XX.XX	V1.01	X	X	-
78K0	78K0/FE2	μPD78F0890	64GB,64GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	f0890	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V1.00.00.XX.XX	V1.01	X	X	-

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions													Emulator	Device Specification Name	Default Link Directive Information (78K)			Device Information File version				Additional information
				Code Generator	Pin Configurator	CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	IECURE, IECURE2	MINICUBE2	MINICUBE	E1, E20 (Serial)	E1, E20 (JTAG)	E1, E20 (LPD)	RAM Start address, Size			Other Memory Area Name, Start address, Size	*.common.xml	*.78k or *.800 or DVF	*.ti	*.ddl			
78K0	78K0FE2	µPD78F0890A	64GB,64GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	10890	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V1.00.00.XX.XX	V1.01	X	X	-	
78K0	78K0FF2	µPD78F0891	80GC,80GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	10891	0,0F000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-	
78K0	78K0FF2	µPD78F0891A	80GC,80GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	10891	0,0F000H	0FB00H,500H	IXRAM, 0F000H, 800H LRAM,0FA00H,100H	V1.00.00.XX.XX	V1.01	X	X	-	
78K0	78K0FF2	µPD78F0892	80GC,80GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	10892	0,C000H	0FB00H,500H	IXRAM, 0E800H, 1000H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V1.00.00.XX.XX	V1.01	X	X	-	
78K0	78K0FF2	µPD78F0892A	80GC,80GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	10892	0,C000H	0FB00H,500H	IXRAM, 0E800H, 1000H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V1.00.00.XX.XX	V1.01	X	X	-	
78K0	78K0FF2	µPD78F0893	80GC,80GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	10893	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V1.00.00.XX.XX	V1.01	X	X	-	
78K0	78K0FF2	µPD78F0893A	80GC,80GK	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	10893	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V1.00.00.XX.XX	V1.01	X	X	-	
78K0	78K0KY2-L	µPD78F0550	16MA	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1055016	0,1000H	0FD80H,280H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KY2-L	µPD78F0551	16MA	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1055116	0,2000H	0FD00H,300H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KY2-L	µPD78F0552	16MA	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1055216	0,4000H	0FC00H,400H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KY2-L	µPD78F0555	16MA	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1055516	0,1000H	0FD80H,280H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KY2-L	µPD78F0556	16MA	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1055616	0,2000H	0FD00H,300H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KY2-L	µPD78F0557	16MA	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1055716	0,4000H	0FC00H,400H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KA2-L	µPD78F0560	20MC	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1056020	0,1000H	0FD80H,280H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KA2-L	µPD78F0560	25FC	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1056025	0,1000H	0FD80H,280H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KA2-L	µPD78F0560	32K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1056032	0,1000H	0FD80H,280H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KA2-L	µPD78F0561	20MC	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1056120	0,2000H	0FD00H,300H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KA2-L	µPD78F0561	25FC	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1056125	0,2000H	0FD00H,300H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KA2-L	µPD78F0561	32K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1056132	0,2000H	0FD00H,300H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KA2-L	µPD78F0562	20MC	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1056220	0,4000H	0FC00H,400H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KA2-L	µPD78F0562	25FC	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1056225	0,4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KA2-L	µPD78F0562	32K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1056232	0,4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KA2-L	µPD78F0565	20MC	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1056520	0,1000H	0FD80H,280H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KA2-L	µPD78F0565	25FC	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1056525	0,1000H	0FD80H,280H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KA2-L	µPD78F0565	32K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1056532	0,1000H	0FD80H,280H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KA2-L	µPD78F0566	20MC	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1056620	0,2000H	0FD00H,300H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KA2-L	µPD78F0566	25FC	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1056625	0,2000H	0FD00H,300H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KA2-L	µPD78F0566	32K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1056632	0,2000H	0FD00H,300H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KA2-L	µPD78F0567	20MC	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1056720	0,4000H	0FC00H,400H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KA2-L	µPD78F0567	25FC	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1056725	0,4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KA2-L	µPD78F0567	32K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1056732	0,4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KB2-L	µPD78F0571	30MC	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1057130	0,2000H	0FD00H,300H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KB2-L	µPD78F0572	30MC	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1057230	0,4000H	0FC00H,400H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KB2-L	µPD78F0573	30MC	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1057330	0,8000H	0FB00H,500H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KB2-L	µPD78F0576	30MC	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1057630	0,2000H	0FD00H,300H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KB2-L	µPD78F0577	30MC	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1057730	0,4000H	0FC00H,400H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KB2-L	µPD78F0578	30MC	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1057830	0,8000H	0FB00H,500H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KC2-L	µPD78F0581	40K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1058140	0,2000H	0FD00H,300H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KC2-L	µPD78F0581	44GB	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1058144	0,2000H	0FD00H,300H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KC2-L	µPD78F0581	48GA	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1058148	0,2000H	0FD00H,300H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KC2-L	µPD78F0582	40K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1058240	0,4000H	0FC00H,400H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KC2-L	µPD78F0582	44GB	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1058244	0,4000H	0FC00H,400H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KC2-L	µPD78F0582	48GA	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1058248	0,4000H	0FC00H,400H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KC2-L	µPD78F0583	40K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1058340	0,8000H	0FB00H,500H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KC2-L	µPD78F0583	44GB	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1058344	0,8000H	0FB00H,500H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KC2-L	µPD78F0583	48GA	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1058348	0,8000H	0FB00H,500H	-	V1.03.01.XX.02	V2.01	V1.02	X	-	
78K0	78K0KC2-L	µPD78F0586	40K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	1058640	0,2000H	0FD00H,300H	-	V1.00.00.XX.XX	V2.01	X	X	-	
78K0	78K0KC2-L	µPD78F0586	44GB	✓	✓	✓	-	-	-	✓	✓	-	✓	-	-	X	1058644	0,2000H	0FD00							

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions													Emulator	Device Specification Name	ROM Start address, Size	Default Link Directive Information (78K)		Device Information File version				Additional information
				Code Generator	Pin Configurator	CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	IECUBE, IECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)	E1, E20 (JTAG)	E1, E20 (LPD)	RAM Start address, Size				Other Memory Area Name, Start address, Size	*_common.xml	*.78k or *.80k or DVF	*.ti	*.ddl		
78K0	78K0IY2	µPD78F0741	16MA	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	074116	0.2000H	0FD00H,300H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IY2	µPD78F0742	16MA	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	074216	0.4000H	0FC00H,400H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IY2	µPD78F0750	16MA	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	075016	0.1000H	0FB00H,280H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IY2	µPD78F0751	16MA	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	075116	0.2000H	0FC00H,300H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IY2	µPD78F0752	16MA	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	075216	0.4000H	0FC00H,400H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IA2	µPD78F0743	20MC,20MC02	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	074320	0.2000H	0FD00H,300H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IA2	µPD78F0744	20MC,20MC02	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	074420	0.4000H	0FC00H,400H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IA2	µPD78F0753	20MC,20MC02	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	075320	0.2000H	0FD00H,300H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IA2	µPD78F0754	20MC,20MC02	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	075420	0.4000H	0FC00H,400H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IB2	µPD78F0745	30MC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	074530	0.2000H	0FD00H,300H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IB2	µPD78F0745	32K8	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	074532	0.2000H	0FD00H,300H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IB2	µPD78F0746	30MC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	074630	0.4000H	0FC00H,400H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IB2	µPD78F0746	32K8	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	074632	0.4000H	0FC00H,400H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IB2	µPD78F0755	30MC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	075530	0.2000H	0FD00H,300H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IB2	µPD78F0755	32K8	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	075532	0.2000H	0FD00H,300H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IB2	µPD78F0756	30MC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	075630	0.4000H	0FC00H,400H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0IB2	µPD78F0756	32K8	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	075632	0.4000H	0FC00H,400H	—	V1.03.02.XX.00	V1.10	V1.00	X	—
78K0	78K0LE3-M	µPD78F8052	64GB	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	8052	0.4000H	0FC00H,400H	—	V1.02.02.XX.XX	V1.10	X	X	—
78K0	78K0LE3-M	µPD78F8053	64GB	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	8053	0.8000H	0FB00H,500H	—	V1.02.02.XX.XX	V1.10	X	X	—
78K0	78K0LG3-M	µPD78F8054	100GC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	8054	0.5000H	0FB00H,500H	—	V1.02.02.XX.XX	V1.10	X	X	—
78K0	78K0LG3-M	µPD78F8055	100GC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	8055	0.7000H	0FB00H,500H	—	V1.02.02.XX.XX	V1.10	X	X	—
78K0	78K0FY2-L	µPD78F0854	16MA	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0854	0.1000H	0FD80H,280H	—	V1.01.01.XX.XX	V1.02	X	X	—
78K0	78K0FY2-L	µPD78F0855	16MA	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0855	0.2000H	0FD00H,300H	—	V1.01.01.XX.XX	V1.02	X	X	—
78K0	78K0FY2-L	µPD78F0856	16MA	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0856	0.4000H	0FC00H,400H	—	V1.01.01.XX.XX	V1.02	X	X	—
78K0	78K0FA2-L	µPD78F0857	20MC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0857	0.1000H	0FD80H,280H	—	V1.01.01.XX.XX	V1.02	X	X	—
78K0	78K0FA2-L	µPD78F0858	20MC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0858	0.2000H	0FD00H,300H	—	V1.01.01.XX.XX	V1.02	X	X	—
78K0	78K0FA2-L	µPD78F0859	20MC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0859	0.4000H	0FC00H,400H	—	V1.01.01.XX.XX	V1.02	X	X	—
78K0	78K0FB2-L	µPD78F0864	30MC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0864	0.2000H	0FD00H,300H	—	V1.01.01.XX.XX	V1.02	X	X	—
78K0	78K0FB2-L	µPD78F0865	30MC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0865	0.4000H	0FC00H,400H	—	V1.01.01.XX.XX	V1.02	X	X	—
78K0	78K0KB2-A	µPD78F0590	30MC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0590	0.4000H	0FB00H,500H	—	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0KB2-A	µPD78F0591	30MC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0591	0.8000H	0FB00H,500H	—	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0KC2-A	µPD78F0592	36FC,48GA	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0592	0.4000H	0FB00H,500H	—	V1.00.00.XX.XX	V1.10	X	X	—
78K0	78K0KC2-A	µPD78F0593	36FC,48GA	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0593	0.8000H	0FB00H,500H	—	V1.00.00.XX.XX	V1.10	X	X	—
78K0	µPD78F0730	µPD78F0730	30MC	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0730	0.4000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0F9D0H,12FH	V1.00.00.XX.XX	V1.10	X	X	—
78K0	78K0KC2-C	µPD78F0760	48GA	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	076048	0.8000H	0FB00H,500H	—	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0KC2-C	µPD78F0761	48GA	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	076148	0.C000H	0FB00H,500H	—	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0KC2-C	µPD78F0762	48GA	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	076248	0.0F000H	0FB00H,500H	—	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0KE2-C	µPD78F0763	64GB	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	076364	0.8000H	0FB00H,500H	—	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0KE2-C	µPD78F0764	64GB	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	076464	0.C000H	0FB00H,500H	—	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0KE2-C	µPD78F0765	64GB	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	076564	0.0F000H	0FB00H,500H	—	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0DE2	µPD78F0836	64GB	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0836	0.6000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM,0F9D0H,18H	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0DE2	µPD78F0837	64GB	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0837	0.C000H	0FB00H,500H	IXRAM,0F000H,800H DSPRAM,0F9D0H,18H	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0DF2	µPD78F0838	80GK	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0838	0.6000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM,0F9D0H,28H	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0DF2	µPD78F0839	80GK	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0839	0.C000H	0FB00H,500H	IXRAM,0F000H,800H DSPRAM,0F9D0H,28H	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0DF2	µPD78F0840	80GK	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0840	0.6000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM,0F9D0H,28H	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0DF2	µPD78F0841	80GK	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0841	0.C000H	0FB00H,500H	IXRAM,0F000H,800H DSPRAM,0F9D0H,20H	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0DF2	µPD78F0842	80GK	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0842	0.6000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM,0F9D0H,1CH	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0DF2	µPD78F0843	80GK	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0843	0.C000H	0FB00H,500H	IXRAM,0F000H,800H DSPRAM,0F9D0H,1CH	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0DE2	µPD78F0844	64GB	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0844	0.8000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,100H DSPRAM,0F9D0H,18H	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0DE2	µPD78F0845	64GB	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0845	0.0F000H	0FB00H,500H	LRAM,0FA00H,100H DSPRAM,0F9D0H,18H	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0DF2	µPD78F0846	80GK	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0846	0.8000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM,0F9D0H,20H	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0DF2	µPD78F0847	80GK	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0847	0.0F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H DSPRAM,0F9D0H,20H	V1.00.00.XX.XX	V1.00	X	X	—
78K0	78K0DF2	µPD78F0848	80GK	✓	X	✓	—	—	—	—	—	—	—	—	—	—	X	0848	0.8000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,100H DSPRAM,0F9D0H,1CH	V1.00				

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions													Default Link Directive Information (78K)			Device Information File version				Additional information			
				Code Generator	Pin Configurator	Compiler			Emulator			IECUBE, IECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)	E1, E20 (JTAG)	E1, E20 (LPD)	Computer Simulator supporting OS	Device Specification Name	ROM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	*.common.xml		*.78k or *.800 or DVF	*.ti	*.ddl
						CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	CC-RX Compiler	CC-RH Compiler																
78K0	μPD78F8039	μPD78F8019	64GB	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18019	0.C000H	0FB00H,500H	IXRAM, 0E800H, 1000H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8039	μPD78F8019A	64GB	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18019	0.C000H	0FB00H,500H	IXRAM, 0E800H, 1000H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8039	μPD78F8020	64GB	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18020	0.C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8039	μPD78F8020A	64GB	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18020	0.C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8039	μPD78F8020D	64GB	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18020	0.C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8039	μPD78F8020DA	64GB	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18020	0.C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8039	μPD78F8026	48GA, 48K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18026	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8039	μPD78F8027	48GA, 48K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18027	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8039	μPD78F8028	48GA, 48K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18028	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8039	μPD78F8029	48GA, 48K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18029	0.C000H	0FB00H,500H	IXRAM, 0F400H, 400H	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8039	μPD78F8030	48GA, 48K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18030	0.F000H	0FB00H,500H	IXRAM, 0F000H, 800H	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8039	μPD78F8032D	48GA, 48K8	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18032d	0.C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8071	μPD78F8071	64NA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18071	0.4000H	0FC00H,400H	-	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8072	μPD78F8072	64NA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18072	0.6000H	0FB00H,500H	-	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8073	μPD78F8073	64NA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18073	0.8000H	0FB00H,500H	-	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8074	μPD78F8074	64NA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18074	0.C000H	0FB00H,500H	IXRAM, 0F400H, 400H	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8075	μPD78F8075	64NA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18075	0.F000H	0FB00H,500H	IXRAM, 0F000H, 800H	V1.00.00.XX.XX	V1.00	X	X	-		
78K0	μPD78F8077	μPD78F8077D	64NA	X	X	✓	-	-	-	✓	✓	-	✓	-	-	X	18077d	0.C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V1.00.00.XX.XX	V1.00	X	X	-		

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins Package type	Supported functions										RAM	Device Specification Name	Default Link Directive Information (78K)		Device Information File version				Additional information		
				Code Generator	Pin Configurator	CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	IECUBE, IECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)			E1, E20 (JTAG)	E1, E20 (LPD)	Emulator Simulator supporting OS	ROM Start address, Size	Start address, Size	Other Memory Area Name, Start address, Size		*.common.xml	*.78k or *.800 or DVF
RL78	RL78D1A	R5F10CGB	48FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10cab	0.8000H	0FF700H,900H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10CCG	48FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10cac	0.8000H	0FF700H,900H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10CGD	48FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10cad	0.C000H	0FF300H,000H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10DGC	48FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10dgc	0.8000H	0FF700H,900H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10DGD	48FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10dgd	0.C000H	0FF300H,000H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10DGE	48FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10dge	0.10000H	0FEF00H,1100H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10OLD	64FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10old	0.C000H	0FF300H,000H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10ODL	64FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10old	0.C000H	0FF300H,000H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10OLE	64FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10ole	0.10000H	0FEF00H,1100H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10CMD	80FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10cmd	0.C000H	0FF300H,000H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10CME	80FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10cme	0.10000H	0FEF00H,1100H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10DM	80FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10dm	0.C000H	0FF300H,000H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10DM	80FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10dm	0.10000H	0FEF00H,1100H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10DMF	80FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10dmf	0.18000H	0FEF00H,1900H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10DMJ	80FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10dmj	0.20000H	0BFD00H,2100H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10DMJ	80FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10dmj	0.40000H	0BFB00H,4100H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10DPE	100FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10dpe	0.10000H	0FEF00H,1100H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10DPF	100FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10dpf	0.18000H	0FEF00H,1900H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10DPG	100FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10dpg	0.20000H	0BFD00H,2100H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10DPJ	100FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10dpj	0.40000H	0BFB00H,4100H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78D1A	R5F10TPJ	100FB	X	X	✓	-	-	-	-	✓	-	-	-	-	f10tpj	0.40000H	0BFB00H,4100H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78F12	R5F10968	20SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f10968	0.2000H	0FFD00H,300H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F1096A	20SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f1096a	0.4000H	0FFB00H,500H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F1096B	20SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f1096b	0.6000H	0FF900H,700H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F1096C	20SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f1096c	0.8000H	0FF700H,900H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F1096D	20SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f1096d	0.C000H	0FF300H,000H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F1096E	20SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f1096e	0.10000H	0FEF00H,1100H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109AA	20SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109aa	0.4000H	0FFB00H,500H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109AB	30SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109ab	0.6000H	0FF900H,700H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109AC	30SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109ac	0.8000H	0FF700H,900H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109AD	30SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109ad	0.C000H	0FF300H,000H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109AE	30SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109ae	0.10000H	0FEF00H,1100H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109AA	32NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109aa	0.4000H	0FFB00H,500H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109AB	32NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109ab	0.6000H	0FF900H,700H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109BC	32NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109bc	0.8000H	0FF700H,900H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109BD	32NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109bd	0.C000H	0FF300H,000H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109BE	32NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109be	0.10000H	0FEF00H,1100H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109GA	48FB,48NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109ga	0.4000H	0FFB00H,500H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109GB	48FB,48NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109gb	0.6000H	0FF900H,700H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109GC	48FB,48NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109gc	0.8000H	0FF700H,900H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109GD	48FB,48NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109gd	0.C000H	0FF300H,000H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109GE	48FB,48NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109ge	0.10000H	0FEF00H,1100H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109LA	64FB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109la	0.4000H	0FFB00H,500H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109LB	64FB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109lb	0.6000H	0FF900H,700H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109LC	64FB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109lc	0.8000H	0FF700H,900H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109LD	64FB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109ld	0.C000H	0FF300H,000H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78F12	R5F109LE	64FB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f109le	0.10000H	0FEF00H,1100H	-	V1.02.00.XX.00	V1.00	V1.00	-	-
RL78	RL78G10	R5F10Y14	10SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f10y14	0.400H	0FFE60H,1A0H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78G10	R5F10Y16	10Sp	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f10y16	0.800H	0FFDE0H,220H	-	V1.00.00.XX.XX	V1.00	X	-	-
RL78	RL78G12	R5F10266	20SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f10266	0.800H	0FFE00H,200H	-	V1.02.01.XX.00	V1.11	V1.00	-	-
RL78	RL78G12	R5F10267	20SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f10267	0.1000H	0FFD00H,300H	-	V1.02.01.XX.00	V1.11	V1.00	-	-
RL78	RL78G12	R5F10268	20SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f10268	0.2000H	0FFC00H,400H	-	V1.02.01.XX.00	V1.11	V1.00	-	-
RL78	RL78G12	R5F10269	20SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f10269	0.3000H	0FFB00H,500H	-	V1.02.01.XX.00	V1.11	V1.00	-	-
RL78	RL78G12	R5F1026A	20SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f1026a	0.4000H	0FF900H,700H	-	V1.02.01.XX.00	V1.11	V1.00	-	-
RL78	RL78G12	R5F10277	24NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f10277	0.1000H	0FFD00H,300H	-	V1.02.01.XX.00	V1.11	V1.00	-	-
RL78	RL78G12	R5F10278	24NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f10278	0.2000H	0FFC00H,400H	-	V1.02.01.XX.00	V1.11	V1.00	-	-
RL78	RL78G12	R5F10279	24NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f10279	0.3000H	0FFB00H,500H	-	V1.02.01.XX.00	V1.11	V1.00	-	-
RL78	RL78G12	R5F1027A	24NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f1027a	0.4000H	0FF900H,700H	-	V1.02.01.XX.00	V1.11	V1.00	-	-
RL78	RL78G12	R5F102A7	30SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f102a7	0.1000H	0FFD00H,300H	-	V1.02.01.XX.00	V1.10	V1.00	-	-
RL78	RL78G12	R5F102A8	30SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	f102a8	0.2000H	0FFC00H,400H	-	V1.02.01.XX.00	V1.10	V1.0		

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions													Default Link Directive Information (78K)			Device Information File version				Additional Information	
				Code Generator	Pin Configurator	CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	IECUBE, IECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)	E1, E20 (JTAG)	E1, E20 (LPD)	emulator: simulator supporting OS (Linux)	Device Specification Name	ROM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	*.common.xml	*.78k or *.800 or DVF	*.ti		*.ddi
RL78	RL78/F13	R5F10BLG	64FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10blg	0.20000H	0FEF00H,2100H	—	V1.03.00.XX.XX	V1.03	X	—	—
RL78	RL78/F13	R5F10BME	80FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10bme	0.10000H	0FEF00H,1100H	—	V1.03.00.XX.XX	V1.03	X	—	—
RL78	RL78/F13	R5F10BMF	80FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10bmf	0.18000H	0FE700H,1900H	—	V1.03.00.XX.XX	V1.03	X	—	—
RL78	RL78/F13	R5F10BMG	80FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10bmg	0.20000H	0FDF00H,2100H	—	V1.03.00.XX.XX	V1.03	X	—	—
RL78	RL78/F14	R5F10PAD	30SP	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pad	0.C000H	0FEF00H,1100H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PAE	30SP	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pae	0.10000H	0FE700H,1900H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PBD	32NA	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pbd	0.C000H	0FEF00H,1100H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PBE	32NA	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pbe	0.10000H	0FE700H,1900H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PGD	48FB,48NA	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pgd	0.C000H	0FEF00H,1100H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PSE	48FB,48NA	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pse	0.10000H	0FE700H,1900H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PGF	48FB,48NA	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pgf	0.18000H	0FDF00H,2100H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PGG	48FB,48NA	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pgg	0.20000H	0FD700H,2900H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PGH	48FB,48NA	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pgh	0.30000H	0FBF00H,4100H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PGJ	48FB,48NA	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pgj	0.40000H	0FAF00H,5100H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PLE	64FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10ple	0.10000H	0FE700H,1900H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PLF	64FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10plf	0.18000H	0FDF00H,2100H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PLG	64FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10plg	0.20000H	0FD700H,2900H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PLH	64FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10plh	0.30000H	0FBF00H,4100H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PLJ	64FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10plj	0.40000H	0FAF00H,5100H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PME	80FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pme	0.10000H	0FE700H,1900H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PMF	80FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pmf	0.18000H	0FDF00H,2100H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PMG	80FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pmg	0.20000H	0FD700H,2900H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PMH	80FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pmh	0.30000H	0FBF00H,4100H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PMJ	80FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pmj	0	0	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PPE	80FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10ppe	0.10000H	0FE700H,1900H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PPF	100FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10ppf	0.18000H	0FDF00H,2100H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PPG	100FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10ppg	0.20000H	0FD700H,2900H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PPH	100FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10pph	0.30000H	0FBF00H,4100H	—	V1.02.00.XX.XX	V1.02	X	—	—
RL78	RL78/F14	R5F10PPJ	100FB	X	X	✓	—	—	—	✓	—	—	✓	—	—	—	f10ppj	0.40000H	0FAF00H,5100H	—	V1.02.00.XX.XX	V1.02	X	—	—

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions										RAM	Device Specification	Default Link Directive Information (78K)		Device Information File version				Additional information			
				Code Generator	Pin Configurator	CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	IECUBE, IECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)			E1, E20 (JTAG)	E1, E20 (LPD)	Other Memory Area Name, Start address, Size	Start address, Size	Start address, Size	*.common.xml		*.78k or *.800 or DVF	*.ti	*.ddl
78KOR	78KOR/IE3	µPD78F1235	64GB,64GK	✓	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1123564	0.10000H	DFF300H,0D00H	—	V1.04.03.XX.00	V2.00	V1.00	X	—	
78KOR	78KOR/KF3-C	µPD78F1846	80GK	X	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1184680	0.18000H	DFF700H,1900H	—	V1.00.00.XX.XX	V1.01	X	X	—
78KOR	78KOR/KF3-C	µPD78F1846A	80GK	X	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1184648	0.18000H	DFF700H,1900H	—	V1.01.01.XX.XX	V1.10	X	X	—
78KOR	78KOR/KF3-C	µPD78F1847	80GK	X	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1184780	0.20000H	DFFD00H,2100H	—	V1.01.01.XX.XX	V1.11	X	X	—
78KOR	78KOR/KF3-C	µPD78F1847A	80GK	X	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1184748	0.20000H	DFFD00H,2100H	—	V1.02.02.XX.XX	V1.11	X	X	—
78KOR	78KOR/KG3-C	µPD78F1848	100GC	X	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1184840	0.18000H	DFF700H,1900H	—	V1.00.00.XX.XX	V1.01	X	X	—
78KOR	78KOR/KG3-C	µPD78F1848A	100GC	X	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	118484a	0.18000H	DFF700H,1900H	—	V1.01.01.XX.XX	V1.10	X	X	—
78KOR	78KOR/KG3-C	µPD78F1849	100GC	X	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1184940	0.20000H	DFFD00H,2100H	—	V1.00.00.XX.XX	V1.01	X	X	—
78KOR	78KOR/KG3-C	µPD78F1849A	100GC	X	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	118488a	0.20000H	DFFD00H,2100H	—	V1.01.01.XX.XX	V1.10	X	X	—
78KOR	78KOR/LF3	µPD78F1500	80GC,80GK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150080	0.10000H	DFF700H,1100H	—	V1.03.00.XX.02	V1.10	V1.02	X	—
78KOR	78KOR/LF3	µPD78F1500A	80GC,80GK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150080	0.10000H	DFF700H,1100H	—	V1.03.00.XX.02	V1.10	V1.02	X	—
78KOR	78KOR/LF3	µPD78F1501	80GC,80GK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150180	0.18000H	DFF700H,1900H	—	V1.03.00.XX.02	V1.10	V1.02	X	—
78KOR	78KOR/LF3	µPD78F1501A	80GC,80GK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150180	0.18000H	DFF700H,1900H	—	V1.03.00.XX.02	V1.10	V1.02	X	—
78KOR	78KOR/LF3	µPD78F1502	80GC,80GK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150280	0.20000H	DFF700H,1D00H	—	V1.03.00.XX.02	V1.10	V1.02	X	—
78KOR	78KOR/LF3	µPD78F1502A	80GC,80GK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150280	0.20000H	DFF700H,1D00H	—	V1.03.00.XX.02	V1.10	V1.02	X	—
78KOR	78KOR/LF3	µPD78F1510A	80GC,80GK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1151048	0.10000H	DFF700H,1100H	—	V1.02.02.XX.01	V1.21	V1.00	X	—
78KOR	78KOR/LF3	µPD78F1512A	80GC,80GK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1151248	0.20000H	DFF700H,1D00H	—	V1.01.01.XX.01	V1.21	V1.02	X	—
78KOR	78KOR/LG3	µPD78F1503	100GC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150340	0.10000H	DFF700H,1100H	—	V1.03.00.XX.02	V1.10	V1.01	X	—
78KOR	78KOR/LG3	µPD78F1503A	100GC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150340	0.10000H	DFF700H,1100H	—	V1.03.00.XX.02	V1.10	V1.01	X	—
78KOR	78KOR/LG3	µPD78F1504	100GC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150440	0.18000H	DFF700H,1900H	—	V1.03.00.XX.02	V1.10	V1.01	X	—
78KOR	78KOR/LG3	µPD78F1504A	100GC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150440	0.18000H	DFF700H,1900H	—	V1.03.00.XX.02	V1.10	V1.01	X	—
78KOR	78KOR/LG3	µPD78F1505	100GC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150540	0.20000H	DFF700H,1D00H	—	V1.03.00.XX.02	V1.10	V1.02	X	—
78KOR	78KOR/LG3	µPD78F1505A	100GC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150540	0.20000H	DFF700H,1D00H	—	V1.03.00.XX.02	V1.10	V1.02	X	—
78KOR	78KOR/LG3	µPD78F1513A	100GC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	115134a	0.10000H	DFF700H,1100H	—	V1.02.02.XX.01	V1.21	V1.02	X	—
78KOR	78KOR/LH3	µPD78F1506	128GF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	115154a	0.20000H	DFF700H,1D00H	—	V1.02.02.XX.01	V1.21	V1.02	X	—
78KOR	78KOR/LH3	µPD78F1506A	128GF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	115154a	0.20000H	DFF700H,1D00H	—	V1.02.02.XX.01	V1.21	V1.02	X	—
78KOR	78KOR/LH3	µPD78F1506B	128GF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150648	0.10000H	DFF700H,1100H	—	V1.03.00.XX.02	V1.10	V1.02	X	—
78KOR	78KOR/LH3	µPD78F1506B	128GF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150648	0.10000H	DFF700H,1100H	—	V1.03.00.XX.02	V1.10	V1.02	X	—
78KOR	78KOR/LH3	µPD78F1507	128GF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150748	0.18000H	DFF700H,1900H	—	V1.03.00.XX.02	V1.10	V1.02	X	—
78KOR	78KOR/LH3	µPD78F1507A	128GF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150748	0.18000H	DFF700H,1900H	—	V1.03.00.XX.02	V1.10	V1.02	X	—
78KOR	78KOR/LH3	µPD78F1508	128GF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150848	0.20000H	DFF700H,1D00H	—	V1.03.00.XX.02	V1.10	V1.00	X	—
78KOR	78KOR/LH3	µPD78F1508A	128GF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1150848	0.20000H	DFF700H,1D00H	—	V1.03.00.XX.02	V1.10	V1.00	X	—
78KOR	78KOR/LH3	µPD78F1516A	128GF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	115164c	0.10000H	DFF700H,1100H	—	V1.02.02.XX.01	V1.21	V1.00	X	—
78KOR	78KOR/LH3	µPD78F1518A	128GF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	115184c	0.20000H	DFF700H,1D00H	—	V1.02.02.XX.01	V1.21	V1.00	X	—
78KOR	78KOR/FB3	µPD78F1804	30MC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180430	0.60000H	OFF900H,600H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1804A	30MC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180430	0.60000H	OFF900H,600H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1804	32K8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180432	0.60000H	OFF900H,600H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1804A	32K8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180432	0.60000H	OFF900H,600H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1805	30MC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180530	0.80000H	OFF700H,800H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1805A	30MC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180530	0.80000H	OFF700H,800H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1805	32K8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180532	0.80000H	OFF700H,800H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1805A	32K8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180532	0.80000H	OFF700H,800H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1806	30MC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180630	0.C0000H	DFF300H,0C000H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1806A	30MC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180630	0.C0000H	DFF300H,0C000H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1806	32K8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180632	0.C0000H	DFF300H,0C000H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1807	30MC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180730	0.10000H	DFF700H,1000H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1807A	30MC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180730	0.10000H	DFF700H,1000H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1807	32K8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180732	0.10000H	DFF700H,1000H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FB3	µPD78F1807A	32K8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180732	0.10000H	DFF700H,1000H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FC3	µPD78F1809	40K8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180840	0.60000H	OFF900H,600H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FC3	µPD78F1809A	40K8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180840	0.60000H	OFF900H,600H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FC3	µPD78F1809	40K8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180940	0.80000H	OFF700H,800H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FC3	µPD78F1809A	40K8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1180940	0.80000H	OFF700H,800H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FC3	µPD78F1810	40K8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	1181040	0.C0000H	DFF300H,0C000H	—	V1.01.01.XX.01	V1.01	V1.01	X	—
78KOR	78KOR/FC3	µPD78F1810A																							

✓ : supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Groupe	Product Name	Pins, Package type	Supported functions													Default Link Directive Information (78K)				Device Information File version				Additional information
				Code Generator	Pin Configurator	Compiler			Emulator				Compiler: Simulator Simulator supporting OS classes	Device Specification Name	ROM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	*_common.xml	*.78k or *.800 or DVF	*.ti	*.ddi				
						CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	IECUBE, IECUBE2	MINICUBE2	MINICUBE										E1, E20 (Serial)	E1, E20 (JTAG)	E1, E20 (LPD)	
RH850	RH850/F1L	R7F701018xAFP	80pin LQFP	X	X	-	-	-	✓	-	-	-	-	-	✓	-	f 701018	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
RH850	RH850/F1L	R7F701023xAFP	100pin LQFP	X	X	-	-	-	✓	-	-	-	-	-	✓	-	f 701023	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
RH850	RH850/F1L	R7F701031xAFP	144pin LQFP	X	X	-	-	-	✓	-	-	-	-	-	✓	-	f 701031	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
RH850	RH850/F1L	R7F701035xAFP	176pin LQFP	X	X	-	-	-	✓	-	-	-	-	-	✓	-	f 701035	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins Package type	Supported functions										Emulator	Device Specification Name	Default Link Directive Information (78K)			Device Information File version				Additional information		
				Code Generator	Pin Configurator	CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	ECUBE, ECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)			E1, E20 (JTAG)	E1, E20 (LPD)	RAM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	*.common.xml	*.78k or *.800 or DVF		*.ti	*.ddl
V850	V850E/SJ2	µPD703286	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3286	-	-	-	V1.00.00.XX.XX	V2.11	X	X	-
V850	V850E/SJ2	µPD703286Y	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3286y	-	-	-	V1.00.00.XX.XX	V2.11	X	X	-
V850	V850E/SJ2	µPD70F3286	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3286	-	-	-	V1.00.00.XX.XX	V2.11	X	X	-
V850	V850E/SJ2	µPD70F3286Y	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3286y	-	-	-	V1.00.00.XX.XX	V2.11	X	X	-
V850	V850E/SJ2	µPD703287	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3287	-	-	-	V1.00.00.XX.XX	V2.11	X	X	-
V850	V850E/SJ2	µPD703287Y	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3287y	-	-	-	V1.00.00.XX.XX	V2.11	X	X	-
V850	V850E/SJ2	µPD703288	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3288	-	-	-	V1.00.00.XX.XX	V2.11	X	X	-
V850	V850E/SJ2	µPD703288Y	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3288y	-	-	-	V1.00.00.XX.XX	V2.11	X	X	-
V850	V850E/SJ2	µPD70F3288	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3288	-	-	-	V1.00.00.XX.XX	V2.11	X	X	-
V850	V850E/SJ2	µPD70F3288Y	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3288y	-	-	-	V1.00.00.XX.XX	V2.11	X	X	-
V850	V850E/SJ2-H	µPD703285HY	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3285hy	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/SJ2-H	µPD703266HY	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3266hy	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/SJ2-H	µPD70F3266HY	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3266hy	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/SJ2-H	µPD703275HY	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3275hy	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/SJ2-H	µPD703276HY	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3276hy	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/SJ2-H	µPD70F3276HY	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3276hy	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/SJ2-H	µPD703285HY	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3285hy	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/SJ2-H	µPD703286HY	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3286hy	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/SJ2-H	µPD70F3286HY	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3286hy	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/SJ2-H	µPD703287HY	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3287hy	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/SJ2-H	µPD703288HY	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3288hy	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/SJ2-H	µPD70F3288HY	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	3288hy	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/IK1	µPD703327	64GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3327	-	-	-	V1.00.00.XX.XX	V2.00	X	X	-	
V850	V850E/SK1	µPD70F3329	64GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3329	-	-	-	V1.00.00.XX.XX	V2.00	X	X	-	
V850	V850E/SG3	µPD70F3333	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3333	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SG3	µPD70F3334	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3334	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SG3	µPD70F3335	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3335	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SG3	µPD70F3336	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3336	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SG3	µPD70F3340	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3340	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SG3	µPD70F3341	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3341	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SG3	µPD70F3342	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3342	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SG3	µPD70F3343	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3343	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SG3	µPD70F3350	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3350	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SG3	µPD70F3351	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3351	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SG3	µPD70F3352	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3352	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SG3	µPD70F3353	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3353	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3344	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3344	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3345	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3345	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3346	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3346	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3347	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3347	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3348	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3348	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3354	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3354	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3355	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3355	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3356	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3356	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3357	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3357	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3358	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3358	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3364	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3364	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3365	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3365	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3366	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3366	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3367	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3367	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/SJ3	µPD70F3368	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	3368	-	-	-	V1.00.00.XX.XX	V1.10	X	X	-	
V850	V850E/IF3	µPD70F3451	80GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3451	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-	
V850	V850E/IF3	µPD70F3452	80GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3452	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-	
V850	V850E/IG3	µPD70F3453	100GC, 100GF	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3453	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-	
V850	V850E/IG3	µPD70F3454	100GC, 100GF, 161F1	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3454	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-	
V850	V850E/HE2	µPD70F3700	64GB	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3700	-	-	-	V1.00.00.XX.XX	V1.11	X	X	-	
V850	V850E/HE2	µPD70F3701	64GB	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3701	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-	
V850	V850E/HF2	µPD70F3702	80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3702	-	-	-	V1.00.00.XX.XX	V1.11	X	X	-	
V850	V850E/HF2	µPD70F3703	80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3703	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-	
V850	V850E/HF2	µPD70F3704	80GK	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3704	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-	
V850	V850E/HG2	µPD70F3706	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3706	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-	
V850	V850E/HG2	µPD70F3707	100GC	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3707	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-	
V850	V850E/HJ2	µPD70F3709	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3709	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-	
V850	V850E/HJ2	µPD70F3710	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3710	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-	
V850	V850E/HJ2	µPD70F3711	144GJ	X	X	✓	-	-	-	-	✓	✓	✓	✓	✓	X 3711	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-	
V850	V850E/HJ2	µPD70F3712	144GJ	X	X</																				

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins Package type	Supported functions											Emulator	Device Specification Name	Default Link Directive Information (78K)			Device Information File version				Additional information	
				Code Generator	Pin Configurator	CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	IECUBE, IECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)	E1, E20 (JTAG)			E1, E20 (LPD)	RAM Start address, Size	Other Memory Area Name, Start address, Size	*.common.xml	*.78k or *.800 or DVF	*.ti	*.ddl		
V850	V850E/UH3-E	µPD70F3829	64K8,64GB	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3829	-	-	-	V1.01.00.XX.00	V1.10	V1.00	X	-
V850	V850E/UJ3-E	µPD70F3834	100GC	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3834	-	-	-	V1.01.00.XX.00	V1.10	V1.00	X	-
V850	V850E/UJ3-E	µPD70F3835	100GC	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3835	-	-	-	V1.01.00.XX.00	V1.10	V1.00	X	-
V850	V850E/UJ3-E	µPD70F3836	100GC	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3836	-	-	-	V1.01.00.XX.00	V1.10	V1.00	X	-
V850	V850E/UJ3-E	µPD70F3837	100GC	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3837	-	-	-	V1.01.00.XX.00	V1.10	V1.00	X	-
V850	V850E/UH3-E	µPD70F3778	128GF	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3778	-	-	-	V1.02.01.XX.00	V1.10	V1.00	X	-
V850	V850E/UH3-E	µPD70F3779	128GF	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3779	-	-	-	V1.02.01.XX.00	V1.10	V1.00	X	-
V850	V850E/UH3-E	µPD70F3780	128GF	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3780	-	-	-	V1.02.01.XX.00	V1.10	V1.00	X	-
V850	V850E/UH3-E	µPD70F3781	128GF	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3781	-	-	-	V1.02.01.XX.00	V1.10	V1.00	X	-
V850	V850E/UH3-E	µPD70F3782	128GF	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3782	-	-	-	V1.02.01.XX.00	V1.10	V1.00	X	-
V850	V850E/UH3-E	µPD70F3783	128GF	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3783	-	-	-	V1.02.01.XX.00	V1.10	V1.00	X	-
V850	V850E/UJ3-E	µPD70F3784	144GJ	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3784	-	-	-	V1.02.01.XX.00	V1.10	V1.00	X	-
V850	V850E/UJ3-E	µPD70F3785	144GJ	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3785	-	-	-	V1.02.01.XX.00	V1.10	V1.00	X	-
V850	V850E/UJ3-E	µPD70F3786	144GJ	✓	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3786	-	-	-	V1.02.01.XX.00	V1.10	V1.00	X	-
V850	V850E/IG4	µPD70F3913	100GC,100GF	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3913	-	-	-	V1.01.01.XX.XX	V1.00	X	X	-
V850	V850E/IG4	µPD70F3914	100GC,100GF	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3914	-	-	-	V1.01.01.XX.XX	V1.00	X	X	-
V850	V850E/IG4	µPD70F3915	100GC,100GF	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3915	-	-	-	V1.01.01.XX.XX	V1.00	X	X	-
V850	V850E/IH4	µPD70F3916	128GF	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3916	-	-	-	V1.01.01.XX.XX	V1.00	X	X	-
V850	V850E/IH4	µPD70F3917	128GF	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3917	-	-	-	V1.01.01.XX.XX	V1.00	X	X	-
V850	V850E/IH4	µPD70F3918	128GF	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3918	-	-	-	V1.01.01.XX.XX	V1.00	X	X	-
V850	V850E/IG4-H	µPD70F3919	100GC	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3919	-	-	-	V1.01.01.XX.XX	V1.01	X	X	-
V850	V850E/IG4-H	µPD70F3920	100GC	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3920	-	-	-	V1.01.01.XX.XX	V1.01	X	X	-
V850	V850E/IG4-H	µPD70F3921	100GC	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3921	-	-	-	V1.01.01.XX.XX	V1.01	X	X	-
V850	V850E/IH4-H	µPD70F3922	128GF	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3922	-	-	-	V1.01.01.XX.XX	V1.01	X	X	-
V850	V850E/IH4-H	µPD70F3923	128GF	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3923	-	-	-	V1.01.01.XX.XX	V1.01	X	X	-
V850	V850E/IH4-H	µPD70F3924	128GF	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	X	f3924	-	-	-	V1.01.01.XX.XX	V1.01	X	X	-
V850	V850E/FE3	µPD70F3370A	64GB	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3370	-	-	-	V1.00.00.XX.XX	V1.20	X	X	latency2
V850	V850E/FE3	µPD70F3370A	64GB	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3370a	-	-	-	V1.00.00.XX.XX	V1.20	X	X	latency3
V850	V850E/FE3	µPD70F3371	64GB	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3371	-	-	-	V1.00.00.XX.XX	V1.22	X	X	latency2
V850	V850E/FE3	µPD70F3371	64GB	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3371b	-	-	-	V1.00.00.XX.XX	V1.20	X	X	latency3
V850	V850E/FF3	µPD70F3372	80GK	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3372	-	-	-	V1.00.00.XX.XX	V1.20	X	X	latency2
V850	V850E/FF3	µPD70F3372	80GK	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3372a	-	-	-	V1.00.00.XX.XX	V1.20	X	X	latency3
V850	V850E/FF3	µPD70F3373	80GK	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3373	-	-	-	V1.00.00.XX.XX	V1.20	X	X	latency2
V850	V850E/FF3	µPD70F3373	80GK	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3373a	-	-	-	V1.00.00.XX.XX	V1.20	X	X	latency3
V850	V850E/FG3	µPD70F3374	100GC	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3374	-	-	-	V1.00.00.XX.XX	V1.20	X	X	latency2
V850	V850E/FG3	µPD70F3374	100GC	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3374b	-	-	-	V1.00.00.XX.XX	V1.20	X	X	latency3
V850	V850E/FG3	µPD70F3375	100GC	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3375	-	-	-	V1.00.00.XX.XX	V1.20	X	X	latency2
V850	V850E/FG3	µPD70F3375	100GC	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3375a	-	-	-	V1.00.00.XX.XX	V1.20	X	X	latency3
V850	V850E/FG3	µPD70F3376A	100GC	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3376	-	-	-	V1.00.00.XX.XX	V1.21	X	X	-
V850	V850E/FG3	µPD70F3377A	100GC	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3377	-	-	-	V1.00.00.XX.XX	V1.20	X	X	-
V850	V850E/FF3	µPD70F3378	144GJ	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3378	-	-	-	V1.00.00.XX.XX	V1.20	X	X	latency2
V850	V850E/FF3	µPD70F3378	144GJ	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3378a	-	-	-	V1.00.00.XX.XX	V1.20	X	X	latency3
V850	V850E/FF3	µPD70F3379	144GJ	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3379	-	-	-	V1.00.00.XX.XX	V1.20	X	X	-
V850	V850E/FF3	µPD70F3380	144GJ	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3380	-	-	-	V1.00.00.XX.XX	V1.20	X	X	-
V850	V850E/FF3	µPD70F3381	144GJ	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3381	-	-	-	V1.00.00.XX.XX	V1.20	X	X	-
V850	V850E/FF3	µPD70F3382	144GJ	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3382	-	-	-	V1.00.00.XX.XX	V1.20	X	X	-
V850	V850E/FF3	µPD70F3383	176GM	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3383	-	-	-	V1.00.00.XX.XX	V1.20	X	X	-
V850	V850E/FF3	µPD70F3384	176GM	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3384	-	-	-	V1.00.00.XX.XX	V1.20	X	X	-
V850	V850E/FF3	µPD70F3385	176GM	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3385	-	-	-	V1.00.00.XX.XX	V1.20	X	X	-
V850	V850E/FE3-L	µPD70F3610	64GB	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3610	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/FE3-L	µPD70F3611	64GB	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3611	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/FE3-L	µPD70F3612	64GB	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3612	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/FE3-L	µPD70F3613	64GB	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3613	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/FE3-L	µPD70F3614	64GB	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3614	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/FF3-L	µPD70F3615	80GK	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3615	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/FF3-L	µPD70F3616	80GK	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3616	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/FF3-L	µPD70F3617	80GK	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3617	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/FF3-L	µPD70F3618	80GK	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3618	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/FF3-L	µPD70F3619	80GK	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3619	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/FG3-L	µPD70F3620	100GC	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3620	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/FG3-L	µPD70F3621	100GC	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3621	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E/FG3-L	µPD70F3622	100GC	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3622	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E2/PG4	µPD70F3505A	100GC	X	X	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	f3505a	-	-	-	V1.01.01.XX.XX	V1.21	X	X	-
V850	V850E2/PG4	µPD70F3506	144GJ																						

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions											Emulator	Device Specification Name	Default Link Directive Information (78K)			Device Information File version				Additional information	
				Code Generator	Pin Configurator	CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	IECUBE, IECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)	E1, E20 (JTAG)			E1, E20 (LPD)	RAM Start address, Size	Other Memory Area Name, Start address, Size	*.common.xml	*.78k or *.80k or DVF	*.ti	*.ddl		
V850	V850E2/FG4	µPD70F3548	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3548	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FG4	µPD70F3549	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3549	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FG4	µPD70F3550	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3550	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FG4	µPD70F4000	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4000	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FG4	µPD70F4001	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4001	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FG4	µPD70F4002	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4002	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FJ4	µPD70F3551	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3551	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FJ4	µPD70F3552	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3552	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FJ4	µPD70F3553	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3553	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FJ4	µPD70F3554	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3554	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FJ4	µPD70F4003	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4003	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FJ4	µPD70F4004	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4004	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FJ4	µPD70F4005	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4005	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FJ4	µPD70F4006	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4006	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FL4	µPD70F3559	208GD, 272F1	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3559	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FL4	µPD70F3560	208GD, 272F1	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3560	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FL4	µPD70F4011	208GD, 272F1	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4011	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/FL4	µPD70F4012	208GD, 272F1	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4012	-	-	-	V1.05.00.XX.XX	V1.22	X	X	-
V850	V850E2/DJ4	µPD70F3522	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3522	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E2/DJ4	µPD70F3523	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3523	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E2/DJ4	µPD70F3524	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3524	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E2/DJ4	µPD70F3525	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3525	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E2/DJ4	µPD70F3526	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3526	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E2/DK4-H	µPD70F3529	176GM	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3529	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E2/DP4-H	µPD70F3532	T408F1	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3532	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E2/DP4-H	µPD70F3535	T408F1	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3535	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E2/DP4-H	µPD70F3536	T408F1	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3536	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E2/DP4-H	µPD70F3537	T408F1	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3537	-	-	-	V1.00.00.XX.XX	V1.00	X	X	-
V850	V850E2/FE4-L	µPD70F3570	64GB	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3570	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FE4-L	µPD70F3571	64GB	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3571	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FE4-L	µPD70F3572	64GB	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3572	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FF4-L	µPD70F3573	80GK	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3573	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FF4-L	µPD70F3574	80GK	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3574	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FF4-L	µPD70F3575	80GK	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3575	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FG4-L	µPD70F3576	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3576	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FG4-L	µPD70F3577	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3577	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FG4-L	µPD70F3578	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3578	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FG4-L	µPD70F3579	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3579	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FG4-L	µPD70F3580	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3580	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FJ4-L	µPD70F3582	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3582	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FJ4-L	µPD70F3583	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3583	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FJ4-L	µPD70F3584	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3584	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FJ4-L	µPD70F3585	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f3585	-	-	-	V1.04.00.XX.XX	V1.13	X	X	-
V850	V850E2/FF4-G	µPD70F4177	80GK	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4177	-	-	-	V1.01.00.XX.XX	V1.01	X	X	-
V850	V850E2/FF4-G	µPD70F4178	80GK	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4178	-	-	-	V1.01.00.XX.XX	V1.01	X	X	-
V850	V850E2/FG4-G	µPD70F4179	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4179	-	-	-	V1.01.00.XX.XX	V1.01	X	X	-
V850	V850E2/FG4-G	µPD70F4180	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4180	-	-	-	V1.01.00.XX.XX	V1.01	X	X	-
V850	V850E2/SG4-H	µPD70F4013	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4013	-	-	-	V1.00.00.XX.XX	V2.00	X	X	-
V850	V850E2/SG4-H	µPD70F4014	100GC	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4014	-	-	-	V1.00.00.XX.XX	V2.00	X	X	-
V850	V850E2/SJ4-H	µPD70F4015	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4015	-	-	-	V1.00.00.XX.XX	V2.00	X	X	-
V850	V850E2/SJ4-H	µPD70F4016	144GJ	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4016	-	-	-	V1.00.00.XX.XX	V2.00	X	X	-
V850	V850E2/SK4-H	µPD70F4017	176GM	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4017	-	-	-	V1.02.02.XX.XX	V2.00	X	X	-
V850	V850E2/SK4-H	µPD70F4018	176GM	X	X	-	✓	-	-	-	✓	✓	✓	✓	-	X	f4018	-	-	-	V1.02.02.XX.XX	V2.00	X	X	-

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins Package type	Supported functions										Emulator	Device Specification Name	Default Link Directive Information (78K)			Device Information File version				Additional information				
				Code Generator	Pin Configurator	CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	IECUBE, IECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)			E1, E20 (JTAG)	E1, E20 (LPD)	RAM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	*.common.xml	*.78k or *.800 or DVF		*.ti	*.ddl		
RX	RX110	R5F51101AxFK	PLQP0064GA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51101AxFL	PLQP0048KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51101AxFM	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51101AxFL	PWLG0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51101AxLM	PWLG0038KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51101AxNF	PWQN0048KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51101AxNF	PWQN0040KC-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51103AxFK	PLQP0064GA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51103AxFL	PLQP0048KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51103AxFM	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51103AxFL	PWLG0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51103AxLM	PWLG0038KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51103AxNF	PWQN0048KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51103AxNF	PWQN0040KC-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51104AxFL	PLQP0048KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51104AxFL	PWLG0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51104AxFM	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51104AxFL	PWLG0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51104AxNF	PWQN0048KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51104AxNF	PWQN0040KC-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51105AxFL	PLQP0048KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51105AxFL	PWLG0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51105AxFM	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51105AxFL	PWLG0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51105AxNF	PWQN0048KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F51105AxNF	PWQN0040KC-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F5110JAxFK	PLQP0064GA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F5110JAxFL	PLQP0048KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F5110JAxFM	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F5110JAxFL	PWLG0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F5110JAxLM	PWLG0038KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F5110JAxNF	PWQN0048KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX110	R5F5110JAxNF	PWQN0040KC-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	0.50	-
RX	RX111	R5F5111AxFK	PLQP0064GA-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F5111AxFL	PLQP0048KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F5111AxFM	PLQP0064KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F5111AxFL	PWLG0064KA-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F5111AxLM	PWLG0038KA-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F5111AxNF	PWQN0048KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F5111AxNF	PWQN0040KC-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51113AxFL	PLQP0048KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51113AxFL	PWLG0064KA-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51113AxFM	PLQP0064KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51113AxFL	PWLG0064KA-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51113AxNF	PWQN0048KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51113AxNF	PWQN0040KC-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51114AxFK	PLQP0064GA-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51114AxFL	PLQP0048KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51114AxFM	PLQP0064KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51114AxFL	PWLG0064KA-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51114AxNF	PWQN0048KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51114AxNF	PWQN0040KC-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51115AxFK	PLQP0064GA-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51115AxFL	PLQP0048KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51115AxFM	PLQP0064KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51115AxFL	PWLG0064KA-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51115AxNF	PWQN0048KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F51115AxNF	PWQN0040KC-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F5111JAxFK	PLQP0064GA-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F5111JAxFL	PLQP0048KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F5111JAxFM	PLQP0064KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F5111JAxFL	PWLG0064KA-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F5111JAxLM	PWLG0038KA-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F5111JAxNF	PWQN0048KB-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX111	R5F5111JAxNF	PWQN0040KC-A	✓	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX210	R5F52103BxFL	PLQP0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27					

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins Package type	Supported functions										Emulator	Device Specification Name	Default Link Directive Information (78K)			Device Information File version				Additional information					
				Code Generator	Pin Configurator	CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	ECUBE, ECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)			E1, E20 (JTAG)	E1, E20 (LPD)	RAM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	*.common.xml	*.78k or *.80k or DVF		*.ti	*.ddl			
RX	RX210	R5F52106AxFL	PL0P0080KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-	
RX	RX210	R5F52106AxFP	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52106AxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52106BxBL	SWR03086JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52106BxFL	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52106BxFP	PL0P0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52106BxFL	PL0P0064GA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52106BxFL	PL0P0048KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52106BxFL	PL0P0036KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52106BxFL	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52106BxLA	PTLG0100KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52106BxLH	PTLG0064JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52106BxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52106BxLK	PTLG0145KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52107AxFL	PL0P0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52107AxFN	PL0P0080KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52107AxFP	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52107AxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52107BxFL	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52107BxLK	PTLG0145KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52107CxFL	PL0P0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52107CxFL	PL0P0064GA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52107CxFL	PL0P0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52107CxFL	PL0P0080KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52107CxFL	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52107CxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108AxFL	PL0P0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108AxFN	PL0P0080KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108AxFP	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108AxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108AxLJ	PTLG0144KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108AxLK	PTLG0145KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108CxFL	PL0P0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108CxFL	PL0P0064GA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108CxFL	PL0P0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108CxFL	PL0P0080KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108CxFL	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108CxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108CxLJ	PTLG0144KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108CxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108CxLJ	PTLG0144KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108CxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108CxLJ	PTLG0145KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108BxFL	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108BxFL	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108BxFL	PL0P0100JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX210	R5F52108BxLK	PTLG0145KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.40	-
RX	RX21A	R5F521A6BxFL	PL0P0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00d	-
RX	RX21A	R5F521A6BxFL	PL0P0080KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00d	-
RX	RX21A	R5F521A6BxFL	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00d	-
RX	RX21A	R5F521A6BxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00d	-
RX	RX21A	R5F521A7BxFL	PL0P0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00d	-
RX	RX21A	R5F521A7BxFL	PL0P0080KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00d	-
RX	RX21A	R5F521A7BxFL	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00d	-
RX	RX21A	R5F521A8BxFL	PL0P0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00d	-
RX	RX21A	R5F521A8BxFL	PL0P0080KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00d	-
RX	RX21A	R5F521A8BxFL	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00d	-
RX	RX21A	R5F521A8BxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00d	-
RX	RX220	R5F52201BxFL	PL0P0064GA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX220	R5F52201BxFL	PL0P0048KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX220	R5F52201BxFL	PL0P0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX220	R5F52203BxFL	PL0P0064GA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX220	R5F52203BxFL	PL0P0048KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	V1.00.27	-	-	-	1.00	-
RX	RX220	R5F52203BxFL	PL0P0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-														

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions											Emulator	Device Specification Name	Default Link Directive Information (78K)			Device Information File version				Additional information
				Code Generator	Pin Configurator	Compiler				Emulator				RAM Start address, Size			Other Memory Area Name, Start address, Size	*.common.xml	*.78k or *.800 or DVF	*.ti	*.ddl			
						CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	ICURB, ICUCB2	MINICUB2	MINICUBE	E1, E20 (Serial)									E1, E20 (JTAG)	E1, E20 (LPD)	
RX	RX621	R5F56217BxF	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX621	R5F56217BxLD	PTLG0085JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX621	R5F56217BxLE	PTLG0145JB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX621	R5F56218BxBG	PLBG0176GA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX621	R5F56218BxFB	PLQP0144KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX621	R5F56218BxFP	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX621	R5F56218BxLD	PTLG0085JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX621	R5F56218BxLE	PTLG0145JB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62G	R5F562G7AxFL	PLQP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.00d	-	
RX	RX62G	R5F562G7AxFP	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.00d	-	
RX	RX62G	R5F562G7DxFH	PLQP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.00d	-	
RX	RX62G	R5F562G7DxFP	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.00d	-	
RX	RX62G	R5F562GAAxFL	PLQP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.00d	-	
RX	RX62G	R5F562GAAxFP	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.00d	-	
RX	RX62G	R5F562GADxFH	PLQP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.00d	-	
RX	RX62G	R5F562GADxFP	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.00d	-	
RX	RX62N	R5F562N7AxBG	PLBG0176GA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N7AxFB	PLQP0144KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N7AxFL	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N7AxLE	PTLG0145JB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N7BxBG	PLBG0176GA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N7BxFB	PLQP0144KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N7BxFL	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N7BxLE	PTLG0145JB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N8AxBG	PLBG0176GA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N8AxFB	PLQP0144KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N8AxFL	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N8AxLE	PTLG0145JB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N8BxBG	PLBG0176GA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N8BxFL	PLQP0144KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62N	R5F562N8BxLE	PTLG0145JB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30c	-	
RX	RX62T	R5F562T6AxFL	PLQP0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T6AxFP	PLQP0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T6AxFL	PLQP0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T6BxFL	PLQP0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T6BxFL	PLQP0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T6BxFL	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T6DxFH	PLQP0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T6DxFH	PLQP0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T6DxFH	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T6ExFL	PLQP0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T6ExFL	PLQP0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T6ExFL	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7AxFL	PLQP0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7AxFL	PLQP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7AxFL	PLQP0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7AxFL	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7AxFL	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7BxFL	PLQP0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7BxFL	PLQP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7BxFL	PLQP0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7BxFL	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7BxFL	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7DxFH	PLQP0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7DxFH	PLQP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7DxFH	PLQP0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7DxFH	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7DxFH	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7ExFL	PLQP0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7ExFL	PLQP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7ExFL	PLQP0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7ExFL	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562T7ExFL	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562TAAxFL	PLQP0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562TAAxFL	PLQP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562TAAxFL	PLQP0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562TAAxFL	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562TAAxFL	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562TABxFL	PLQP0080JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562TABxFL	PLQP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562TABxFL	PLQP0064KA-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562TABxFL	PLQP0064KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562TABxFL	PLQP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	-	-	-	-	-	V1.00.27	-	-	1.30f	-	
RX	RX62T	R5F562TADxFL	PLQP0080JA-A	X	X	-	-	✓	-	-	-													

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins Package type	Supported functions										Emulator	Device Specification Name	Default Link Directive Information (78K)			Device Information File version				Additional information			
				Code Generator	Pin Configurator	CA Compiler	CX Compiler	CC-RX Compiler	CC-RH Compiler	IECUBE, IECUBE2	MINICUBE2	MINICUBE	E1, E20 (Serial)			E1, E20 (JTAG)	E1, E20 (LPD)	RAM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	*.common.xml	*.78k or *.800 or DVF		*.ti	*.ddt	
RX	RX63N	R5F563NBDxPB	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NBDxFC	PL0P0176KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NBDxFP	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NBDxLC	PTLG0177KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NBDxLE	PTLG0145JB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NBDxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NBDxLK	PTLG0145KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDCxBG	PLBG0176GA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDCxFB	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDCxFC	PL0P0176KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDCxFC	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDCxLC	PTLG0177KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDCxLE	PTLG0145JB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDCxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDCxLK	PTLG0145KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDDxBG	PLBG0176GA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDDxFB	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDDxFC	PL0P0176KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDDxFC	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDDxLC	PTLG0177KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDDxLE	PTLG0145JB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDDxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NDDxLK	PTLG0145KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NECxBG	PLBG0176GA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NECxFB	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NECxFC	PL0P0176KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NECxFC	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NECxLC	PTLG0177KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NECxLE	PTLG0145JB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NECxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NECxLK	PTLG0145KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NEDxBG	PLBG0176GA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NEDxFB	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NEDxFC	PL0P0176KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NEDxFC	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NEDxLC	PTLG0177KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NEDxLE	PTLG0145JB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NEDxLJ	PTLG0100JA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NEDxLK	PTLG0145KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NFHxFB	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NFHxFC	PL0P0176KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NFHxFC	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NKDxFB	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NKDxFC	PL0P0176KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NKDxFC	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NWDxFB	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NWDxFC	PL0P0176KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NWDxFC	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NWHxFB	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NWHxFC	PL0P0176KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NWHxFC	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NYDxFB	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NYDxFC	PL0P0176KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NYDxFC	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NYHxFB	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NYHxFC	PL0P0176KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63N	R5F563NYHxFC	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	1.60	-
RX	RX63T	R5F563T4exFM	PL0P0048KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	2.10a	-
RX	RX63T	R5F563T4exFM	PL0P0064KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	2.10a	-
RX	RX63T	R5F563T5exFL	PL0P0048KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	2.10a	-
RX	RX63T	R5F563T5exFM	PL0P0064KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	2.10a	-
RX	RX63T	R5F563T6exFL	PL0P0048KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	2.10a	-
RX	RX63T	R5F563T6exFM	PL0P0064KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	2.10a	-
RX	RX63T	R5F563TBAxFA	PL0P0120KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	2.10a	-
RX	RX63T	R5F563TBAxFA	PL0P0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	2.10a	-
RX	RX63T	R5F563TBAxFH	PL0P0112JA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	2.10a	-
RX	RX63T	R5F563TBAxFP	PL0P0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	-	-	-	-	-	V1.00.27	-	-	-	2.10a	-
RX	RX63T	R5F563TBBxFA																								

✓: supported; X: not supported; -: Support not planned

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions													Device Specification Name	Default Link Directive Information (78K)			Device Information File version				Additional information
				Code Generator	Pin Configurator	Compiler			Emulator				Compiler: Simulator supporting OS	ROM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size		*.common.xml	*.78k or *.800 or DVF	*.ti	*.ddi				
RX	RX63T	R5F563TCBxFP	PLOP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TCDxFA	PLOP0120KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TCDxFB	PLOP0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TCDxFH	PLOP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TCDxFP	PLOP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TCExFA	PLOP0120KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TCExFB	PLOP0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TCExFH	PLOP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TCExFP	PLOP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEAxFA	PLOP0120KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEAxFB	PLOP0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEAxFH	PLOP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEAxFP	PLOP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEBxFA	PLOP0120KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEBxFB	PLOP0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEBxFH	PLOP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEBxFP	PLOP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEDxFA	PLOP0120KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEDxFB	PLOP0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEDxFH	PLOP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEDxFP	PLOP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEExFA	PLOP0120KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEExFB	PLOP0144KA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEExFH	PLOP0112JA-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-
RX	RX63T	R5F563TEExFP	PLOP0100KB-A	X	X	-	-	✓	-	-	-	-	✓	✓	-	✓	-	-	-	-	V1.00.27	-	-	2.10a	-

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