Microcomputer Technical Information

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		Document No.	ZBG-C	CD-05-0050 1/1
DF780338		Date issued	June 10, 2005	
Device Files for 78K0 Series		Issued by	Development Tool Group	
			Multipurpose Microcomputer Systems Division	
Upgrade			4th Systems Operations Unit	
			NEC Electronics Corporation	
Related	Device Files for 78K0 Series	Document		Usage restriction
documents	DF780338 (V1.02) User's	classification	V	Upgrade
	Manual: ZUD-CD-05-0069			Document modification
				Other notification

1. Target products and version

Product	Outline	Old Version	New Version
μSxx13DF780338	Device files for 78K0 Series DF780338	V1.01	V1.02
Product	Outline	Target Version	
μSxx17SP78K0	78K0 Series software package SP78K0	V2.00	

Note xx indicates AB or BB.

2. Details on upgrade

The major revision in DF780338 V1.02 is shown below.

• Correction of the following bug

When the WDTM register is set with a bit manipulation instruction, the watchdog timer (interval timer) does not operate.

For details, refer to "Device Files for 78K0 Series DF780338 (V1.02) User's Manual (ZUD-CD-05-0069)" supplied with the product.

3. How to upgrade

Download the latest device file from the NEC Electronics website (Development Tools Download (ODS) page). After you have downloaded the file, install the device file according to the procedure described in the document posted on the same download page.

URL: http://www.necel.com/micro/ods/eng/index.html (English version)
http://www.necel.com/micro/ods/jpn/index.html (Japanese version)

4. Upgrade start date

The upgraded product can be downloaded through ODS from June 16, 2005.