MPUs and MCUs Supported by the E10A-USB Emulator V.3.06 Release 00

SuperH RISC engine Family

Device Group	System	Support device
SH-Mobile Device Group	SH-Mobile E10A-USB SYSTEM (CPU SH3-DSP(Core))	SH7290,SH7294,SH7300Series, SH7310Series,SH7315,SH7316, SH7322Series,SH7329,SH7336, SH7339,SH7340,SH7325, SH7341,SH7342,SH7346
New_SH-Mobile Device Group	New_SH-Mobile E10A-USB SYSTEM (CPU SH4AL-DSP)	SH7318,SH7323,SH7338, SH7345,SH7343,SH7348, SH7354,SH7722,SH7362, SH7363,SH7366,SH7370
SH-2 Device Group	SH-2 E10A-USB SYSTEM (CPU SH-2)	SH7047F,SH7144F,SH7145F
	SH2-DSP E10A-USB SYSTEM (CPU SH2-DSP)	SH7615,SH7616
	SH7618 E10A-USB SYSTEM (CPU SH-2)	SH7618,SH7619,SH7606, SH7618A, SH-2_custom_MCU
	SH7080Series E10A-USB SYSTEM (CPU SH-2)	R5E70835R,R5E70845R, R5E70855R,R5E70865R, R5F70834A,R5F70835A, R5F70844A,R5F70845A, R5F70854A,R5F70855A, R5F70865A
	SH7146Series E10A-USB SYSTEM (CPU SH-2)	R5E71464R, R5E71494R(R5E71491R) R5F71464R,R5F71494R, R5F71491R,R5F71464A, R5F71494A
	SH7125Series E10A-USB SYSTEM (CPU SH-2)	SH7125,SH7124
	SH7125Series Debug MCU BOARD E10A-USB SYSTEM (CPU SH-2)	SH7125_Debug_MCU_BOARD, SH7124_Debug_MCU_BOARD
	SH7147Series Debug MCU BOARD E10A-USB SYSTEM (CPU SH-2)	R5F71474_Debug_MCU_BOARD, R5F71475_Debug_MCU_BOARD, R5F71476_Debug_MCU_BOARD, R5F71424_Debug_MCU_BOARD, R5F71426_Debug_MCU_BOARD
	SH7137Series E10A-USB SYSTEM (CPU SH-2)	SH7136,SH7137

SuperH RISC engine Family (cont)

Device Group	System	Support device
SH-2A Device Group	SH-2A E10A-USB SYSTEM	SH7206,SH7261_FPULess
	SH2A-FPU E10A-USB SYSTEM (SH2A)	SH7201,SH72611,SH72612, SH72630,SH72631,SH72632, SH72633,SH7203, SH7670,SH7671,SH7672, SH7673,SH2A_custom_MCU_1, SH72620,SH72621,SH72622, SH72623,SH72640,SH72641, SH72642,SH72643,SH72624, SH72625, SH72626, SH72627, SH72644, SH72645, SH72646, SH72647
	SH-2A FLASH E10A-USB SYSTEM	SH7211,SH7286,SH7285,SH7243
	SH2A_custom_SoC E10A-USB SYSTEM(SH-2A:SH2A-FPU)	SH2A_custom_SoC_1, SH2A_custom_SoC_2, SH2A_custom_SoC_4, SH2A_custom_SoC_5
	SH2A-FPU_custom_SoC E10A-USB SYSTEM(SH2A)	SH2A_custom_SoC_3
	SH2A_CUSTOM1 E10A-USB SYSTEM(SH2A-FPU)	CUSTOM_DEVICE_1
	SH72546R E10A-USB SYSTEM(SH2A-FPU)	SH72546RFCC ,SH72544R, SH72543R,SH72531, SH72531FCC,SH72546R, SH72531RFCC
	SH-2A_C_1C3A E10A-USB SYSTEM (SH-2A)	SH-2A_C_1C3A_3, SH-2A_C_1C3A_4, SH-2A_C_1C3A_5, SH-2A_C_1C3A_6, SH-2A_C_1C3A_F
	SH7214 E10-AUSB SYSTEM (SH-2A)	R5F72145BD,R5F72146BD, R5F72147BD,R5F72145AD, R5F72146AD,R5F72147AD
	SH7216 E10A-USB SYSTEM (SH2A-FPU)	R5F72165BD,R5F72166BD, R5F72167BD,R5F72165AD, R5F72166AD,R5F72167AD, R5F72167AD_Option
	SH7266 E10A-USB SYSTEM(SH2A-FPU)	SH72660,SH72661,SH72662, SH72663,SH72670,SH72671, SH72672,SH72673
	SH7268 E10A-USB SYSTEM(SH2A-FPU)	SH72680 ,SH72681,SH72690, SH72691
	SH7253 E10A-USB SYSTEM (SH2A-FPU)	SH72533,SH72533FCC
	SH7231 E10A-USB SYSTEM (SH2A-FPU)	SH72315A,SH72315L,SH72314L
	SH7239 E10A-USB SYSTEM (SH2A-FPU)	SH72394B,SH72395B, SH72394A, SH72395A
	SH7237 E10A-USB SYSTEM (SH-2A)	SH72374B,SH72375B, SH72374A,SH72375A
	SH7226 E10A-USB SYSTEM (SH-2A)	SH72265,SH72266,SH72267, SH72275,SH72276,SH72277
	SH72567R E10A-USB SYSTEM (SH2A-FPU)	SH72567R,SH72567BFCC
	SH726A E10A-USB SYSTEM(SH2A-FPU)	SH726A,SH726B
	SH72AW E10A-USB SYSTEM (SH2A-FPU)	SH72AW2,SH72AW3, SH72AY2,SH72AY3
	SH72A2 E10A-USB SYSTEM (SH2A-FPU)	SH72A2_FPU
	SH72A2 E10A-USB SYSTEM (SH-2A)	SH72A2_FPULESS

SuperH RISC engine Family (cont)

Device Group	System	Support device
SH-3 Device Group	SH-3(Core) E10A-USB SYSTEM (CPU SH-3)	SH7705,SH7630, SH-3(core)_custom_SoC
	SH-3(Core) E10A-USB SYSTEM (CPU SH3-DSP)	SH7641
	SH-3(Core) E10A-USB SYSTEM (CPU SH3-DSP(Core))	SH7660,SH7710,SH7720Series, SH7712,SH7660A, SH7721Series
	SH-3 E10A-USB SYSTEM (CPU SH3-DSP)	SH7729,SH7729R,SH7727
	SH-3 E10A-USB SYSTEM (CPU SH-3)	SH7709A,SH7709S,SH7706
SH-4 Device Group	SH7750 E10A-USB SYSTEM (CPU SH-4)	SH7750
	SH-4 E10A-USB SYSTEM (CPU SH-4)	SH7750R,SH7751,SH7751R, SH7760,SH7750Rbase_SOC
SH-4A Device Group	SH-4A E10A-USB SYSTEM (CPU SH-4A)	SH7770,SH7780,SH7763, SH7785,SH7774,SH7781, SH-4A_custom_SoC,SH7775, SH7764,SH7730,SH77650, SH77651,SH7723,SH77721, SH7724, SH77722, SH7761, SH74504,SH74513, SH74504_Debug_MCU_BOARD, SH74552,SH74562, SH74552_Debug_MCU_BOARD, SH7734,SH7769, SH-4A_C_1DE5,SH7766, SH7757,SH7752
SH4AL-DSP Device Group	SH4AL E10A-USB SYSTEM (CPU SH4AL)	SH4AL_custom_SoC
	SH4AL-DSP E10A-USB SYSTEM (CPU SH4AL-DSP)	SH4AL-DSP_custom_SoC
MPEG Device Group	MPEG E10A-USB SYSTEM (CPU SH3-DSP(Core))	HD62701
SH-Mobile G1 Device Group	SH-Mobile G1 E10A-USB SYSTEM (CPU SH4AL-DSP)	SH7347,SH7357,SH7367,SH7377

H8S Family

Device Group	System	Support device
H8S Device Group	H8S/2218F E10A-USB SYSTEM (CPU 2000)	H8S/2218F,H8S/2212F, H8S/2218UF,H8S/2218CUF, H8S/2217CUF,H8S/2212UF, H8S/2212CUF,H8S/2211F, H8S/2211UF,H8S/2211CUF, H8S/2210CUF
	H8S/2378F E10A-USB SYSTEM (CPU 2000)	H8S/2378F,H8S/2367F, H8S/2368F,H8S/2377F, H8S/2377RF,H8S/2378RF
	H8S/2168F E10A-USB SYSTEM (CPU 2000)	H8S/2168F,H8S/2166F, H8S/2167F
	H8S/2437F E10A-USB SYSTEM (CPU 2600)	H8S/2437F
	H8S/2114F E10A-USB SYSTEM (CPU 2000)	H8S/2114RF
	H8S/2339F E10A-USB SYSTEM (CPU 2000)	H8S/2339F,H8S/2319F, H8S/2329F
	H8S/2158F E10A-USB SYSTEM (CPU 2000)	H8S/2158F
	H8S/2172F E10A-USB SYSTEM (CPU 2000)	H8S/2172F
	H8S/2189RF E10A-USB SYSTEM (CPU 2000)	H8S/2189RF
	H8S/2116F E10A-USB SYSTEM (CPU 2000)	H8S/2116F
	H8S/2215RF E10A-USB SYSTEM (CPU 2000)	H8S/2215RF
	H8S_custom_SoC E10A-USB SYSTEM (CPU 2000,2600)	H8S_custom_SoC(2000), H8S_custom_SoC(2600), R8J32500 (2600), R8J32700 (2600), H8S_custom_SoC2(2000), H8S_custom_SoC2(2600)
	H8S/2125F E10A-USB SYSTEM (CPU 2000)	H8S/2125F
	H8S/2117F E10A-USB SYSTEM (CPU 2600)	H8S/2117F,H8S/2117RF
	H8S/2153F E10A-USB SYSTEM (CPU 2600)	H8S/2153F
	H8S/2164F E10A-USB SYSTEM (CPU 2600)	H8S/2164F
	H8S/2472F E10A-USB SYSTEM (CPU 2600)	H8S/2472F,H8S/2462F, H8S/2463F
	H8S/2112F E10A-USB SYSTEM (CPU 2000)	H8S/2112F,H8S/2112RF
	H8S/2113F E10A-USB SYSTEM (CPU 2000)	H8S/2113

H8S Family (cont)

Device Group	System	Support device
H8S Device Group (cont)	H8S/2456 E10A-USB SYSTEM (CPU 2600)	H8S/24569,H8S/24569R, H8S/24568,H8S/24568R, H8S/24565,H8S/24565R, H8S/24562,H8S/24562R, H8S/24561,H8S/24561R
	H8S/2454 E10A-USB SYSTEM (CPU 2600)	H8S/24549,H8S/24548, H8S/24545, H8S/24542, H8S/24541
	H8S/2426 E10A-USB SYSTEM (CPU 2600)	H8S/24269,H8S/24269R, H8S/24268,H8S/24268R, H8S/24265,H8S/24265R, H8S/24262,H8S/24262R, H8S/24261,H8S/24261R
	H8S/2424 E10A-USB SYSTEM (CPU 2600)	H8S/24249,H8S/24248, H8S/24245, H8S/24242, H8S/24241
	H8S/2427 E10A-USB SYSTEM (CPU 2600)	H8S/24279R,H8S/24278R, H8S/24276R,H8S/24275R, H8S/24279,H8S/24278, H8S/24276,H8S/24275
	H8S/2425 E10A-USB SYSTEM (CPU 2600)	H8S/24259,H8S/24258, H8S/24256,H8S/24255

H8SX Family

Device Group	System	Support device
H8SX Device Group	H8SX/1527F E10A-USB SYSTEM (CPU H8SX)	H8SX/1527F,H8SX/1525F, H8SX/1582F,H8SX/1527RF
	H8SX/1653F E10A-USB SYSTEM (CPU H8SX)	H8SX/1653F,H8SX/1654F, H8SX/1663F,H8SX/1664F
	H8SX/1651 E10A-USB SYSTEM (CPU H8SX)	H8SX/1651
	H8SX/1544F E10A-USB SYSTEM (CPU H8SX)	H8SX/1544F,H8SX/1543F
	H8SX/1622F E10A-USB SYSTEM (CPU H8SX)	H8SX/1622F
	H8SX/1638F E10A-USB SYSTEM (CPU H8SX)	H8SX/1638F,H8SX/1632F, H8SX/1634F,H8SX/1638LF, H8SX/1632LF,H8SX/1634LF
	H8SX/1648F E10A-USB SYSTEM (CPU H8SX)	H8SX/1648F,H8SX/1642F, H8SX/1644F,H8SX/1648LF, H8SX/1642LF,H8SX/1644LF, H8SX/1648GF,H8SX/1642GF, H8SX/1644GF,H8SX/1648HF, H8SX/1642HF,H8SX/1644HF
	H8SX/1658RF E10A-USB SYSTEM (CPU H8SX)	H8SX/1658RF,H8SX/1653RF, H8SX/1654RF,H8SX/1658MF, H8SX/1653MF,H8SX/1654MF
	H8SX/1668RF E10A-USB SYSTEM (CPU H8SX)	H8SX/1668RF,H8SX/1663RF, H8SX/1664RF,H8SX/1668MF, H8SX/1663MF,H8SX/1664MF
	H8SX/1725F E10A-USB SYSTEM (CPU H8SX V2)	H8SX/1725F,H8SX_cusom_1, H8SX/1725SF,H8SX/1727SF
	H8SX/1635F E10A-USB SYSTEM (CPU H8SX)	H8SX/1635F,H8SX/1631F, H8SX/1633F
	H8SX/1645F E10A-USB SYSTEM (CPU H8SX)	H8SX/1645F,H8SX/1641F, H8SX/1643F
	H8SX/1655F E10A-USB SYSTEM (CPU H8SX)	H8SX/1655F,H8SX/1652F
	H8SX/1665F E10A-USB SYSTEM (CPU H8SX)	H8SX/1665F,H8SX/1662F