



Renesas Electronics America



UPD78F1144AGK-GAJ-AX

Part Number:	UPD78F1144AGK-GAJ-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 64LQFP
Datasheets:	 UPD78F1144AGK-GAJ-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4637 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of UPD78F1144AGK-GAJ-AX

PART NUMBER	UPD78F1144AGK-GAJ-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4637 pcs
DATA SHEET	 UPD78F1144AGK-GAJ-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	20MHz
SERIES	78K0R/Kx3
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0R 78K0R/Kx3 Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	78K/0R
CONNECTIVITY	3-Wire SIO, I ² C, LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F1144AGK-GAJ-AX	UPD78F1144AGK-GAJ-AX Distributor	UPD78F1144AGK-GAJ-AX Supplier
UPD78F1144AGK-GAJ-AX Price	UPD78F1144AGK-GAJ-AX Pictures	UPD78F1144AGK-GAJ-AX Image
UPD78F1144AGK-GAJ-AX PDF Datasheet	UPD78F1144AGK-GAJ-AX Download Datasheet	UPD78F1144AGK-GAJ-AX Datasheet
UPD78F1144AGK-GAJ-AX Stock	Buy UPD78F1144AGK-GAJ-AX	Buy Renesas Electronics America UPD78F1144AGK-GAJ-AX
Renesas Electronics America UPD78F1144AGK-GAJ-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F1144AGK-GAJ-AX	Renesas Technology Corp UPD78F1144AGK-GAJ-AX	Renesas UPD78F1144AGK-GAJ-AX

Related Products

 UPD78F1146AGA-HAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 3096 pcs RFQ	 UPD78F1145AGB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 5861 pcs RFQ
 UPD78F1143AGA-HAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 64TQFP In stock: 5121 pcs RFQ	 UPD78F1143AGK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 3381 pcs RFQ
 UPD78F1145AGA-HAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 64TQFP In stock: 2888 pcs RFQ	 UPD78F1144AF1-AN1-A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64BGA In stock: 3838 pcs RFQ
 UPD78F1143AGB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 3322 pcs RFQ	 UPD78F1145AF1-AN1-A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 64BGA In stock: 3127 pcs RFQ
 UPD78F1144AGA-HAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 5850 pcs RFQ	 UPD78F1145AGK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 5912 pcs RFQ
 UPD78F1146AF1-AN1-A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 64BGA In stock: 3994 pcs RFQ	 UPD78F1144AGB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 3654 pcs RFQ