



Renesas Electronics America



UPD78F1234GK-GAJ-AX

Part Number:	UPD78F1234GK-GAJ-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 48KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3533 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 UPD78F1234GK-GAJ-AX

PART NUMBER	UPD78F1234GK-GAJ-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 48KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3533 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SPEED	40MHz
SERIES	78K0R/Ix3
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K 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/Ix3 Microcontroller IC 16-Bit 40MHz 48KB (48K x 8) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	78K/0R
CONNECTIVITY	3-Wire SIO, I ² C, LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F1234GK-GAJ-AX	UPD78F1234GK-GAJ-AX Distributor	UPD78F1234GK-GAJ-AX Supplier
UPD78F1234GK-GAJ-AX Price	UPD78F1234GK-GAJ-AX Pictures	UPD78F1234GK-GAJ-AX Image
UPD78F1234GK-GAJ-AX PDF Datasheet	UPD78F1234GK-GAJ-AX Download Datasheet	UPD78F1234GK-GAJ-AX Datasheet
UPD78F1234GK-GAJ-AX Stock	Buy UPD78F1234GK-GAJ-AX	Buy Renesas Electronics America UPD78F1234GK-GAJ-AX
Renesas Electronics America UPD78F1234GK-GAJ-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F1234GK-GAJ-AX	Renesas Technology Corp UPD78F1234GK-GAJ-AX	Renesas UPD78F1234GK-GAJ-AX

Related Products

 UPD78F1233GK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 2754 pcs RFQ	 UPD78F1223GB-GAG-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 52LQFP In stock: 2780 pcs RFQ
 UPD78F1500AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 16033 pcs RFQ	 UPD78F1235GB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 6255 pcs RFQ
 UPD78F1224GB-GAG-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 52LQFP In stock: 3737 pcs RFQ	 UPD78F1235GK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 5762 pcs RFQ
 UPD78F1233GB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 5268 pcs RFQ	 UPD78F1234GB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 6919 pcs RFQ
 UPD78F1501AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 13824 pcs RFQ	 UPD78F1501AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 6515 pcs RFQ
 UPD78F1225GB-GAG-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 52LQFP In stock: 4718 pcs RFQ	 UPD78F1500AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 14411 pcs RFQ