



Renesas Electronics America



UPD78F1011GC-GAD-AX

Part Number:	UPD78F1011GC-GAD-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 96KB FLASH 80LQFP
Datasheets:	 UPD78F1011GC-GAD-AX.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5717 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UPD78F1011GC-GAD-AX

PART NUMBER	UPD78F1011GC-GAD-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 96KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5717 pcs
DATA SHEET	 UPD78F1011GC-GAD-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	20MHz
SERIES	78K0R/Kx3-L
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0R 78K0R/Kx3-L Microcontroller IC 16-Bit 20MHz 96KB (96K x 8) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	78K/0R
CONNECTIVITY	3-Wire SIO, I²C, LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F1011GC-GAD-AX	UPD78F1011GC-GAD-AX Distributor	UPD78F1011GC-GAD-AX Supplier
UPD78F1011GC-GAD-AX Price	UPD78F1011GC-GAD-AX Pictures	UPD78F1011GC-GAD-AX Image
UPD78F1011GC-GAD-AX PDF Datasheet	UPD78F1011GC-GAD-AX Download Datasheet	UPD78F1011GC-GAD-AX Datasheet
UPD78F1011GC-GAD-AX Stock	Buy UPD78F1011GC-GAD-AX	Buy Renesas Electronics America UPD78F1011GC-GAD-AX
Renesas Electronics America UPD78F1011GC-GAD-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F1011GC-GAD-AX	Renesas Technology Corp UPD78F1011GC-GAD-AX	Renesas UPD78F1011GC-GAD-AX

Related Products

 UPD78F1009GB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 17533 pcs RFQ	 UPD78F1012GC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 2763 pcs RFQ
 UPD78F1010GC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 6765 pcs RFQ	 UPD78F1012GK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 4569 pcs RFQ
 UPD78F1013GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 100LQFP In stock: 4273 pcs RFQ	 UPD78F1009GA-HAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 3561 pcs RFQ
 UPD78F1011GK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 4019 pcs RFQ	 UPD78F1014GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 6022 pcs RFQ
 UPD78F1009F1-AN1-A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64BGA In stock: 5311 pcs RFQ	 UPD78F1013GF-GAS-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 100LQFP In stock: 4434 pcs RFQ
 UPD78F1009GK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 4168 pcs RFQ	 UPD78F1010GK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 6721 pcs RFQ