



Renesas Electronics America



UPD78F0511AMC-GAA-AX

Part Number:	UPD78F0511AMC-GAA-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 16KB FLASH 38SSOP
Datasheets:	 UPD78F0511AMC-GAA-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52619 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 UPD78F0511AMC-GAA-AX

PART NUMBER	UPD78F0511AMC-GAA-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 38SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52619 pcs
DATA SHEET	 UPD78F0511AMC-GAA-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	38-SSOP
SPEED	20MHz
SERIES	78K0/Kx2
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	38-TSSOP (0.240", 6.10mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0 78K0/Kx2 Microcontroller IC 8-Bit 20MHz 16KB (16K x 8) FLASH 38-SSOP
DATA CONVERTERS	A/D 6x10b
CORE SIZE	8-Bit
CORE PROCESSOR	78K/0
CONNECTIVITY	3-Wire SIO, I ² C, LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F0511AMC-GAA-AX	UPD78F0511AMC-GAA-AX Distributor	UPD78F0511AMC-GAA-AX Supplier
UPD78F0511AMC-GAA-AX Price	UPD78F0511AMC-GAA-AX Pictures	UPD78F0511AMC-GAA-AX Image
UPD78F0511AMC-GAA-AX PDF Datasheet	UPD78F0511AMC-GAA-AX Download Datasheet	UPD78F0511AMC-GAA-AX Datasheet
UPD78F0511AMC-GAA-AX Stock	Buy UPD78F0511AMC-GAA-AX	Buy Renesas Electronics America UPD78F0511AMC-GAA-AX
Renesas Electronics America UPD78F0511AMC-GAA-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F0511AMC-GAA-AX	Renesas Technology Corp UPD78F0511AMC-GAA-AX	Renesas UPD78F0511AMC-GAA-AX

Related Products

 UPD78F0502AFC-AA3-A Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 36LGA In stock: 4747 pcs RFQ	 UPD78F0513AGA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 5129 pcs RFQ
 UPD78F0511AGB-GAF-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 5667 pcs RFQ	 UPD78F0502AMC-CAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 30SSOP In stock: 51189 pcs RFQ
 UPD78F0503AMC-CAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 30SSOP In stock: 47474 pcs RFQ	 UPD78F0513AGB-GAF-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 42382 pcs RFQ
 UPD78F0503AFC-AA3-A Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 36LGA In stock: 5897 pcs RFQ	 UPD78F0513AMC-GAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 38SSOP In stock: 38626 pcs RFQ
 UPD78F0512AGB-GAF-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 44LQFP In stock: 5838 pcs RFQ	 UPD78F0512AMC-GAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 38SSOP In stock: 2897 pcs RFQ
 UPD78F0511AGA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 5772 pcs RFQ	 UPD78F0512AGA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 48LQFP In stock: 4473 pcs RFQ

