



Renesas Electronics America



UPD78F9212MA-FAA-AX

Part Number:	UPD78F9212MA-FAA-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 4KB FLASH 16SSOP
Datasheets:	 UPD78F9212MA-FAA-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63480 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 UPD78F9212MA-FAA-AX

PART NUMBER	UPD78F9212MA-FAA-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63480 pcs
DATA SHEET	 UPD78F9212MA-FAA-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SPEED	10MHz
SERIES	78K0S/Kx1+
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	16-SSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K0S 78K0S/Kx1+ Microcontroller IC 8-Bit 10MHz 4KB (4K x 8) FLASH
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	78K0S
CONNECTIVITY	-
BASE PART NUMBER	UPD78F9212

Related Tags

Renesas Electronics America UPD78F9212MA-FAA-AX	UPD78F9212MA-FAA-AX Distributor	UPD78F9212MA-FAA-AX Supplier
UPD78F9212MA-FAA-AX Price	UPD78F9212MA-FAA-AX Pictures	UPD78F9212MA-FAA-AX Image
UPD78F9212MA-FAA-AX PDF Datasheet	UPD78F9212MA-FAA-AX Download Datasheet	UPD78F9212MA-FAA-AX Datasheet
UPD78F9212MA-FAA-AX Stock	Buy UPD78F9212MA-FAA-AX	Buy Renesas Electronics America UPD78F9212MA-FAA-AX
Renesas Electronics America UPD78F9212MA-FAA-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F9212MA-FAA-AX	Renesas Technology Corp UPD78F9212MA-FAA-AX	Renesas UPD78F9212MA-FAA-AX

Related Products

 UPD78F9211MA-FAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 2KB FLASH 16SSOP In stock: 3460 pcs RFQ	 UPD78F9221MC(A)-5A4-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5642 pcs RFQ
 UPD78F9210MA-FAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 1KB FLASH 16SSOP In stock: 76739 pcs RFQ	 UPD78F9221MC(T)-5A4-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6168 pcs RFQ
 UPD78F9202MA-CAC-A Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 4KB FLASH 10SSOP In stock: 86854 pcs RFQ	 UPD78F9222MC(A)-5A4-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3373 pcs RFQ
 UPD78F9212FH-2A2-E1-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3868 pcs RFQ	 UPD78F9212MA-FAA-E2-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5845 pcs RFQ
 UPD78F9212MA(R)-FAA-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3333 pcs RFQ	 UPD78F9222MC(A)-CAA-E2-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5420 pcs RFQ
 UPD78F9202MA-CAC-E1-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5335 pcs RFQ	 UPD78F9221MC-5A4-A Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 2KB FLASH 20SSOP In stock: 5277 pcs RFQ