



Renesas Electronics America



UPD78F9221MC-5A4-A

Part Number:	UPD78F9221MC-5A4-A
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 2KB FLASH 20SSOP
Datasheets:	 UPD78F9221MC-5A4-A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5277 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 UPD78F9221MC-5A4-A

PART NUMBER	UPD78F9221MC-5A4-A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5277 pcs
DATA SHEET	 UPD78F9221MC-5A4-A.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	2KB (2K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	20-LSSOP (0.240", 6.10mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K0S 78K0S/Kx1+ Microcontroller IC 8-Bit 10MHz 2KB (2K x 8) FLASH
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	78K0S
CONNECTIVITY	LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F9221MC-5A4-A	UPD78F9221MC-5A4-A Distributor	UPD78F9221MC-5A4-A Supplier
UPD78F9221MC-5A4-A Price	UPD78F9221MC-5A4-A Pictures	UPD78F9221MC-5A4-A Image
UPD78F9221MC-5A4-A PDF Datasheet	UPD78F9221MC-5A4-A Download Datasheet	UPD78F9221MC-5A4-A Datasheet
UPD78F9221MC-5A4-A Stock	Buy UPD78F9221MC-5A4-A	Buy Renesas Electronics America UPD78F9221MC-5A4-A
Renesas Electronics America UPD78F9221MC-5A4-A	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F9221MC-5A4-A	Renesas Technology Corp UPD78F9221MC-5A4-A	Renesas UPD78F9221MC-5A4-A

Related Products

 UPD78F9222MC-CAA-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 2911 pcs RFQ	 UPD78F9212MA(R)-FAA-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3333 pcs RFQ
 UPD78F9212FH-2A2-E1-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3868 pcs RFQ	 UPD78F9212MA-FAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 4KB FLASH 16SSOP In stock: 63480 pcs RFQ
 UPD78F9222MC(A)-5A4-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3373 pcs RFQ	 UPD78F9221MC(T)-5A4-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6168 pcs RFQ
 UPD78F9222MC(A2)-5A4-E2-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3153 pcs RFQ	 UPD78F9221MC(A)-5A4-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5642 pcs RFQ
 UPD78F9222MC(T)-5A4-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5555 pcs RFQ	 UPD78F9212MA-FAA-E2-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5845 pcs RFQ
 UPD78F9222MC-5A4-A Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 3581 pcs RFQ	 UPD78F9222MC(A)-CAA-E2-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5420 pcs RFQ

