


RENESAS

Renesas Electronics America

UPD78F0740MA-FAA-AX

Part Number:	UPD78F0740MA-FAA-AX
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 8BIT 4KB FLASH 16SSOP
Datasheets:	PDF UPD78F0740MA-FAA-AX.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of UPD78F0740MA-FAA-AX

PART NUMBER	UPD78F0740MA-FAA-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF UPD78F0740MA-FAA-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SPEED	10MHz
SERIES	78K0/Ix2
RAM SIZE	384 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	16-LSSOP (0.173", 4.40mm Width)
OTHER NAMES	972-1039 Q5398029 UPD78F0740MA-FAA-AX-ND UPD78F0740MAFAAAX
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	9
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0 78K0/Ix2 Microcontroller IC 8-Bit 10MHz 4KB (4K x 8) FLASH
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	78K/0
CONNECTIVITY	-

Related Tags

Renesas Electronics America UPD78F0740MA-FAA-AX	UPD78F0740MA-FAA-AX Distributor	UPD78F0740MA-FAA-AX Supplier
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Related Products

 <p>UPD78F0742MA-FAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 16SSOP In stock: Out stock RFQ</p>	 <p>UPD78F0745MC-CAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 8KB FLASH 30SSOP In stock: Out stock RFQ</p>
 <p>UPD78F0593GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 48LFQFP In stock: Out stock RFQ</p>	 <p>UPD78F0730MC-CAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 30SSOP In stock: Out stock RFQ</p>
 <p>UPD78F0743MC-CAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: Out stock RFQ</p>	 <p>UPD78F0744MC-CAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: Out stock RFQ</p>
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 <p>UPD78F0701YGC-GAD-X2-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ</p>	 <p>UPD78F0701YGC-GAD-DE-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ</p>
 <p>UPD78F0701YGC-GAD-E3-DE-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ</p>	 <p>UPD78F0701YGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ</p>