



Renesas Electronics America



Image may be representation. See specifications for product details.

UPD78F0755MC-CAB-AX

Part Number:	UPD78F0755MC-CAB-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 8KB FLASH 30SSOP
Datasheets:	 UPD78F0755MC-CAB-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5013 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UPD78F0755MC-CAB-AX

PART NUMBER	UPD78F0755MC-CAB-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 8KB FLASH 30SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5013 pcs
DATA SHEET	 UPD78F0755MC-CAB-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SPEED	10MHz
SERIES	78K0/Ix2
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	30-LSSOP (0.240", 6.10mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	22
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 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 9x10b
CORE SIZE	8-Bit
CORE PROCESSOR	78K/0
CONNECTIVITY	3-Wire SIO, DALI, I²C, LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F0755MC-CAB-AX	UPD78F0755MC-CAB-AX Distributor	UPD78F0755MC-CAB-AX Supplier
UPD78F0755MC-CAB-AX Price	UPD78F0755MC-CAB-AX Pictures	UPD78F0755MC-CAB-AX Image
UPD78F0755MC-CAB-AX PDF Datasheet	UPD78F0755MC-CAB-AX Download Datasheet	UPD78F0755MC-CAB-AX Datasheet
UPD78F0755MC-CAB-AX Stock	Buy UPD78F0755MC-CAB-AX	Buy Renesas Electronics America UPD78F0755MC-CAB-AX
Renesas Electronics America UPD78F0755MC-CAB-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F0755MC-CAB-AX	Renesas Technology Corp UPD78F0755MC-CAB-AX	Renesas UPD78F0755MC-CAB-AX

Related Products

 UPD78F0752MA-FAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 16SSOP In stock: 45946 pcs RFQ	 UPD78F0756MC-CAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 30SSOP In stock: 6315 pcs RFQ
 UPD78F0750MA-FAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 4KB FLASH 16SSOP In stock: 6767 pcs RFQ	 UPD78F0760GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 48LFQFP In stock: 4060 pcs RFQ
 UPD78F0753MC-CAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 3313 pcs RFQ	 UPD78F0754MC-CAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 39231 pcs RFQ
 UPD78F0762GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 48LFQFP In stock: 5677 pcs RFQ	 UPD78F0764GB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 48KB FLASH 64LFQFP In stock: 4972 pcs RFQ
 UPD78F0746MC-CAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 30SSOP In stock: 3556 pcs RFQ	 UPD78F0763GB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LFQFP In stock: 16746 pcs RFQ
 UPD78F0751MA-FAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 8KB FLASH 16SSOP In stock: 2908 pcs RFQ	 UPD78F0761GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 48KB FLASH 48LFQFP In stock: 6903 pcs RFQ