



Renesas Electronics America



UPD78F0536AFC-AA1-A

Part Number:	UPD78F0536AFC-AA1-A
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 96KB FLASH 64LGA
Datasheets:	 UPD78F0536AFC-AA1-A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6461 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 UPD78F0536AFC-AA1-A

PART NUMBER	UPD78F0536AFC-AA1-A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 96KB FLASH 64LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6461 pcs
DATA SHEET	 UPD78F0536AFC-AA1-A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	20MHz
SERIES	78K0/Kx2
RAM SIZE	5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-VFLGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	55
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 96KB (96K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	78K/0
CONNECTIVITY	3-Wire SIO, I²C, LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F0536AFC-AA1-A	UPD78F0536AFC-AA1-A Distributor	UPD78F0536AFC-AA1-A Supplier
UPD78F0536AFC-AA1-A Price	UPD78F0536AFC-AA1-A Pictures	UPD78F0536AFC-AA1-A Image
UPD78F0536AFC-AA1-A PDF Datasheet	UPD78F0536AFC-AA1-A Download Datasheet	UPD78F0536AFC-AA1-A Datasheet
UPD78F0536AFC-AA1-A Stock	Buy UPD78F0536AFC-AA1-A	Buy Renesas Electronics America UPD78F0536AFC-AA1-A
Renesas Electronics America UPD78F0536AFC-AA1-A	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F0536AFC-AA1-A	Renesas Technology Corp UPD78F0536AFC-AA1-A	Renesas UPD78F0536AFC-AA1-A

Related Products

 UPD78F0537AGA-HAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 3053 pcs RFQ	 UPD78F0535AGB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 5939 pcs RFQ
 UPD78F0535AGC-GAL-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 2943 pcs RFQ	 UPD78F0535AGA-HAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 5004 pcs RFQ
 UPD78F0536AGC-GAL-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 96KB FLASH 64LQFP In stock: 18707 pcs RFQ	 UPD78F0535AFC-AA1-A Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 64LGA In stock: 4221 pcs RFQ
 UPD78F0537AFC-AA1-A Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 128KB FLASH 64LGA In stock: 6019 pcs RFQ	 UPD78F0535AGK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 4425 pcs RFQ
 UPD78F0536AGA-HAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 96KB FLASH 64LQFP In stock: 26222 pcs RFQ	 UPD78F0535GC-UBS-A Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 15491 pcs RFQ
 UPD78F0536AGK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 96KB FLASH 64LQFP In stock: 2980 pcs RFQ	 UPD78F0536AGB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 96KB FLASH 64LQFP In stock: 4673 pcs RFQ

