



Renesas Electronics America



UPD78F1017F1(R)-BA4-A

Part Number:	UPD78F1017F1(R)-BA4-A
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 96KB FLASH 64BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5439 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

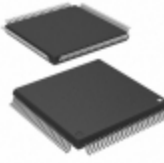
Specifications of UPD78F1017F1(R)-BA4-A

PART NUMBER	UPD78F1017F1(R)-BA4-A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 96KB FLASH 64BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5439 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	20MHz
SERIES	78K0R/Kx3-A
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LBGA
OTHER NAMES	UPD78F1017F1-BA4-A
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0R 78K0R/Kx3-A Microcontroller IC 16-Bit 20MHz 96KB (96K x 8) FLASH
DATA CONVERTERS	A/D 12x12b, A/D 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	78K/0R
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	UPD78F1017

Related Tags

Renesas Electronics America UPD78F1017F1(R)-BA4-A	UPD78F1017F1(R)-BA4-A Distributor	UPD78F1017F1(R)-BA4-A Supplier
UPD78F1017F1(R)-BA4-A Price	UPD78F1017F1(R)-BA4-A Pictures	UPD78F1017F1(R)-BA4-A Image
UPD78F1017F1(R)-BA4-A PDF Datasheet	UPD78F1017F1(R)-BA4-A Download Datasheet	UPD78F1017F1(R)-BA4-A Datasheet
UPD78F1017F1(R)-BA4-A Stock	Buy UPD78F1017F1(R)-BA4-A	Buy Renesas Electronics America UPD78F1017F1(R)-BA4-A
Renesas Electronics America UPD78F1017F1(R)-BA4-A	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F1017F1(R)-BA4-A	Renesas Technology Corp UPD78F1017F1(R)-BA4-A	Renesas UPD78F1017F1(R)-BA4-A

Related Products

 UPD78F1024GA-HAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 48TQFP In stock: 5955 pcs RFQ	 UPD78F1022GA-HAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48TQFP In stock: 5466 pcs RFQ
 UPD78F1022K8-5B4-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48QFN In stock: 2876 pcs RFQ	 UPD78F1016F1(R)-BA4-A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64BGA In stock: 13097 pcs RFQ
 UPD78F1023K8-5B4-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: 2889 pcs RFQ	 UPD78F1018F1-BA4-A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64BGA In stock: 15971 pcs RFQ
 UPD78F1012GK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 4569 pcs RFQ	 UPD78F1013GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 100LQFP In stock: 4273 pcs RFQ
 UPD78F1014GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 6022 pcs RFQ	 UPD78F1013GF-GAS-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 100LQFP In stock: 4434 pcs RFQ
 UPD78F1023GA-HAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 48TQFP In stock: 3382 pcs RFQ	 UPD78F1014GF-GAS-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 6746 pcs RFQ