



Renesas Electronics America



Image may be representation. See specifications for product details.

UPD78F1007GA-HAB-AX

Part Number:	UPD78F1007GA-HAB-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 64TQFP
Datasheets:	 UPD78F1007GA-HAB-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

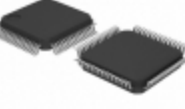
Specifications of UPD78F1007GA-HAB-AX

PART NUMBER	UPD78F1007GA-HAB-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 UPD78F1007GA-HAB-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	20MHz
SERIES	78K0R/Kx3-L
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0R 78K0R/Kx3-L Microcontroller IC 16-Bit 20MHz 32KB (32K x 8) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	78K/0R
CONNECTIVITY	3-Wire SIO, I ² C, LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F1007GA-HAB-AX	UPD78F1007GA-HAB-AX Distributor	UPD78F1007GA-HAB-AX Supplier
UPD78F1007GA-HAB-AX Price	UPD78F1007GA-HAB-AX Pictures	UPD78F1007GA-HAB-AX Image
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Related Products

 UPD78F1008F1-AN1-A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64BGA In stock: Out stock RFQ	 UPD78F1004GB-GAG-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 52LQFP In stock: Out stock RFQ
 UPD78F1003GA-HAA-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48TQFP In stock: Out stock RFQ	 UPD78F1007GB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: Out stock RFQ
 UPD78F1008GB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: Out stock RFQ	 UPD78F1006GB-GAG-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 52LQFP In stock: Out stock RFQ
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