



Renesas Electronics America



UPD78F0764GB-GAH-AX

Part Number:	UPD78F0764GB-GAH-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 48KB FLASH 64LFQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4972 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 UPD78F0764GB-GAH-AX

PART NUMBER	UPD78F0764GB-GAH-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 48KB FLASH 64LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4972 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	20MHz
SERIES	78K0/Kx2-C
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	55
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0 78K0/Kx2-C Microcontroller IC 8-Bit 20MHz 48KB (48K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	78K/0
CONNECTIVITY	3-Wire SIO, I ² C, LINbus, UART/USART
BASE PART NUMBER	UPD78F0764

Related Tags

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 UPD78F0822BGC(A)-UEU-X2-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3602 pcs RFQ	 UPD78F0762GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 48LFQFP In stock: 5677 pcs RFQ
 UPD78F0760GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 48LFQFP In stock: 4060 pcs RFQ	 UPD78F0755MC-CAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 8KB FLASH 30SSOP In stock: 5013 pcs RFQ
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