



Renesas Electronics America



UPD78F0461GB-GAH-AX

Part Number:	UPD78F0461GB-GAH-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 16KB FLASH 64LQFP
Datasheets:	 UPD78F0461GB-GAH-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5739 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 UPD78F0461GB-GAH-AX

PART NUMBER	UPD78F0461GB-GAH-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5739 pcs
DATA SHEET	 UPD78F0461GB-GAH-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	10MHz
SERIES	78K0/Lx3
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	46
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0 78K0/Lx3 Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) FLASH
DATA CONVERTERS	A/D 8x10b, 3x16b
CORE SIZE	8-Bit
CORE PROCESSOR	78K/0
CONNECTIVITY	3-Wire SIO, LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F0461GB-GAH-AX	UPD78F0461GB-GAH-AX Distributor	UPD78F0461GB-GAH-AX Supplier
UPD78F0461GB-GAH-AX Price	UPD78F0461GB-GAH-AX Pictures	UPD78F0461GB-GAH-AX Image
UPD78F0461GB-GAH-AX PDF Datasheet	UPD78F0461GB-GAH-AX Download Datasheet	UPD78F0461GB-GAH-AX Datasheet
UPD78F0461GB-GAH-AX Stock	Buy UPD78F0461GB-GAH-AX	Buy Renesas Electronics America UPD78F0461GB-GAH-AX
Renesas Electronics America UPD78F0461GB-GAH-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F0461GB-GAH-AX	Renesas Technology Corp UPD78F0461GB-GAH-AX	Renesas UPD78F0461GB-GAH-AX

Related Products

 UPD78F0454GA-HAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 48KB FLASH 64TFQFP In stock: 26519 pcs RFQ	 UPD78F0455GB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 6253 pcs RFQ
 UPD78F0463GB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 5992 pcs RFQ	 UPD78F0461GK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: 5045 pcs RFQ
 UPD78F0454GB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 4956 pcs RFQ	 UPD78F0454GK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3796 pcs RFQ
 UPD78F0455GA-HAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 64TFQFP In stock: 3050 pcs RFQ	 UPD78F0462GK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 2768 pcs RFQ
 UPD78F0462GB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 3521 pcs RFQ	 UPD78F0455GK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 4222 pcs RFQ
 UPD78F0464GB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 5099 pcs RFQ	 UPD78F0463GK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 5484 pcs RFQ

