



Renesas Electronics America



UPD78F8052GB(R)-GAH-AX

Part Number:	UPD78F8052GB(R)-GAH-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 16KB FLASH 64LFQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13511 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 UPD78F8052GB(R)-GAH-AX

PART NUMBER	UPD78F8052GB(R)-GAH-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13511 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SPEED	10MHz
SERIES	78K0/Lx3-M
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
OTHER NAMES	UPD78F8052GB-GAH-AX
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0 78K0/Lx3-M Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) FLASH
DATA CONVERTERS	A/D 1x10b, 3x24b
CORE SIZE	8-Bit
CORE PROCESSOR	78K/0
CONNECTIVITY	3-Wire SIO, LINbus, UART/USART
BASE PART NUMBER	UPD78F8052

Related Tags

Renesas Electronics America UPD78F8052GB(R)-GAH-AX	UPD78F8052GB(R)-GAH-AX Distributor	UPD78F8052GB(R)-GAH-AX Supplier
UPD78F8052GB(R)-GAH-AX Price	UPD78F8052GB(R)-GAH-AX Pictures	UPD78F8052GB(R)-GAH-AX Image
UPD78F8052GB(R)-GAH-AX PDF Datasheet	UPD78F8052GB(R)-GAH-AX Download Datasheet	UPD78F8052GB(R)-GAH-AX Datasheet
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Related Products

 UPD78F8055GC-UEU-SSA-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5258 pcs RFQ	 UPD78F8040K8(R)-9B4-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 56QFN In stock: 4514 pcs RFQ
 UPD78F8029GAA-C08-GAM-C-G Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4878 pcs RFQ	 UPD78F8029GAA-C09-GAM-C-G Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3220 pcs RFQ
 UPD78F8041K8(R)-9B4-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 56QFN In stock: 3919 pcs RFQ	 UPD78F8055GC(R)-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 100LFQFP In stock: 6887 pcs RFQ
 UPD78F8042K8(R)-9B4-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 56QFN In stock: 3425 pcs RFQ	 UPD78F8055GC(S)-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4726 pcs RFQ
 UPD78F8029GAA-GAM-C-G Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4326 pcs RFQ	 UPD78F8054GC(R)-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 48KB FLASH 100LFQFP In stock: 3639 pcs RFQ
 UPD78F8053GB-GAH-SSA-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5534 pcs RFQ	 UPD78F8053GB(R)-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LFQFP In stock: 12320 pcs RFQ