



Renesas Electronics America



Image may be representation. See specifications for product details.

UPD78F8053GB(R)-GAH-AX

Part Number:	UPD78F8053GB(R)-GAH-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 32KB FLASH 64LFQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UPD78F8053GB(R)-GAH-AX

PART NUMBER	UPD78F8053GB(R)-GAH-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SPEED	10MHz
SERIES	78K0/Lx3-M
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	UPD78F8053GB-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 32KB (32K 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	UPD78F8053

Related Tags

Renesas Electronics America UPD78F8053GB(R)-GAH-AX	UPD78F8053GB(R)-GAH-AX Distributor	UPD78F8053GB(R)-GAH-AX Supplier
UPD78F8053GB(R)-GAH-AX Price	UPD78F8053GB(R)-GAH-AX Pictures	UPD78F8053GB(R)-GAH-AX Image
UPD78F8053GB(R)-GAH-AX PDF Datasheet	UPD78F8053GB(R)-GAH-AX Download Datasheet	UPD78F8053GB(R)-GAH-AX Datasheet
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 UPD78F8058K8-9B4-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ	 UPD78F8055GC(S)-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ
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