

Heisener.com

# UPD78F8052GB(R)-GAH-AX

### UPD78F8052GB(R)-GAH-AX Information

Part NumberUPD78F8052GB(R)-GAH-AXManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

**Description** IC MCU 8BIT 16KB FLASH 64LFQFP

Package 64-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## UPD78F8052GB(R)-GAH-AX Specifications

Manufacturer Part Number	UPD78F8052GB(R)-GAH-AX
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	78K0/Lx3-M
Core Processor	78K/0
Core Size	8-Bit
Speed	10MHz
Connectivity	3-Wire SIO, LIN, UART/USART
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	32
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	768 x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 1x10b, 3x24b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	-
	Report errors?

## UPD78F8052GB(R)-GAH-AX Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## UPD78F8052GB(R)-GAH-AX Payment Methods

































If you have any question about UPD78F8052GB(R)-GAH-AX, please do not hesitate to contact us!

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