

# UPD70F3610M2GAA-GAN-E2-QS-AX

### UPD70F3610M2GAA-GAN-E2-QS-AX Information



For Reference Only

Part Number UPD70F3610M2GAA-GAN-E2-QS-AX

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 64KB FLASH 64LQFP

Package -

For the pricing/inventory/lead time, please contact

us

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.









## UPD70F3610M2GAA-GAN-E2-QS-AX Specifications

Manufacturer Part Number	UPD70F3610M2GAA-GAN-E2-QS-AX
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	-
Series	V850ES/Fx3-L
Core Processor	V850ES
Core Size	32-Bit
Speed	20MHz
Connectivity	CAN, CSI, I2C, UART/USART
Peripherals	LVD, PWM, WDT
Number of I/O	51
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	6K x 8
Voltage - Supply (Vcc/Vdd)	3.3 V ~ 5.5 V
Data Converters	A/D 10x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	-
Supplier Device Package	64-LQFP (7x7)
	Report errors?

### UPD70F3610M2GAA-GAN-E2-QS-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.

### UPD70F3610M2GAA-GAN-E2-QS-AX Payment Methods



















### UPD70F3610M2GAA-GAN-E2-QS-AX Shipping Methods













If you have any question about UPD70F3610M2GAA-GAN-E2-QS-AX, please do not hesitate to contact us!

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