

## UPD70F3819GA-GAM-AX

### **UPD70F3819GA-GAM-AX Information**

Part Number UPD70F3819GA-GAM-AX
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 256KB FLASH 48LFQFP

Package 48-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.









# **UPD70F3819GA-GAM-AX Specifications**

	Report error	s?
Supplier Device Package	-	
Package / Case	48-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 6x10b, D/A 1x8b	
Voltage - Supply (Vcc/Vdd)	2.85 V ~ 3.6 V	
RAM Size	24K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	256KB (256K x 8)	
Number of I/O	32	
Peripherals	DMA, LVD, PWM, WDT	
Connectivity	CAN, CSI, EBI/EMI, I2C, UART/USART, USB	
Speed	48MHz	
Core Size	32-Bit	
Core Processor	V850ES	
Series	V850ES/Jx3-H	
Package	48-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Renesas Electronics America	
Manufacturer Part Number	UPD70F3819GA-GAM-AX	

### **UPD70F3819GA-GAM-AX Guarantees**



### **Ouality 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.

### **UPD70F3819GA-GAM-AX Payment Methods**





















## **UPD70F3819GA-GAM-AX Shipping Methods**













If you have any question about UPD70F3819GA-GAM-AX, please do not hesitate to contact us!

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