

## UPD70F3839GA-GAM-AX Information

Heisener.com	 UPD70F3839GA-GAM-AX Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 256KB FLASH 48LFQFP 48-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# UPD70F3839GA-GAM-AX Specifications

Manufacturer Part Number	UPD70F3839GA-GAM-AX
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	V850ES/Jx3-L
Core Processor	V850ES
Core Size	32-Bit
Speed	20MHz
Connectivity	CSI, EBI/EMI, I2C, UART/USART
Peripherals	DMA, LVD, PWM, WDT
Number of I/O	34
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Data Converters	A/D 6x10b, D/A 1x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	-
	Report errors?

### UPD70F3839GA-GAM-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.

#### UPD70F3839GA-GAM-AX Payment Methods



If you have any question about UPD70F3839GA-GAM-AX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com