

Heisener.com

# UPD70F3917GF(R)-GAT-AX

### UPD70F3917GF(R)-GAT-AX Information

Part NumberUPD70F3917GF(R)-GAT-AXManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)<br/>Embedded - Microcontrollers

**Description** IC MCU 32BIT 384KB FLASH 100LQFP

Package 100-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.









## UPD70F3917GF(R)-GAT-AX Specifications

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Manufacturer Part Number	UPD70F3917GF(R)-GAT-AX	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	V850E/Ix4	
Core Processor	V850E1	
Core Size	32-Bit	
Speed	100MHz	
Connectivity	CSI, I2C, UART/USART	
Peripherals	DMA, LVD, POR, PWM, WDT	
Number of I/O	68	
Program Memory Size	384KB (384K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	24K x 8	
Voltage - Supply (Vcc/Vdd)	1.35 V ~ 1.65 V	
Data Converters	A/D 12x10b, 8x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	100-LQFP	
Supplier Device Package	-	
		Report errors?

### UPD70F3917GF(R)-GAT-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.

### UPD70F3917GF(R)-GAT-AX Payment Methods



















### UPD70F3917GF(R)-GAT-AX Shipping Methods













If you have any question about UPD70F3917GF(R)-GAT-AX, please do not hesitate to contact us!

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