

Heisener.com

# UPD70F3835GC(R)-UEU-AX

### UPD70F3835GC(R)-UEU-AX Information

Part Number UPD70F3835GC(R)-UEU-AX

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 128KB 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.









## UPD70F3835GC(R)-UEU-AX Specifications

Manufacturer Part Number	UPD70F3835GC(R)-UEU-AX
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	V850ES/Jx3-E
Core Processor	V850ES
Core Size	32-Bit
Speed	50MHz
Connectivity	CAN, CSI, Ethernet, I2C, UART/USART, USB
Peripherals	DMA, LVD, PWM, WDT
Number of I/O	62
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	48K x 8
Voltage - Supply (Vcc/Vdd)	2.85 V ~ 3.6 V
Data Converters	A/D 10x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	-
	Report errors?

### UPD70F3835GC(R)-UEU-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.

### UPD70F3835GC(R)-UEU-AX Payment Methods

































If you have any question about UPD70F3835GC(R)-UEU-AX, please do not hesitate to contact us!

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