

Heisener.com

UPD70F3837GC(R)-UEU-AX

UPD70F3837GC(R)-UEU-AX Information

Part Number UPD70F3837GC(R)-UEU-AX

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB 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.









UPD70F3837GC(R)-UEU-AX Specifications

Manufacturer Part Number	UPD70F3837GC(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	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	64K 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?

UPD70F3837GC(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.

UPD70F3837GC(R)-UEU-AX Payment Methods



















UPD70F3837GC(R)-UEU-AX Shipping Methods













If you have any question about UPD70F3837GC(R)-UEU-AX, please do not hesitate to contact us!

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