

## UPD70F3764GC-UEU-AX

### **UPD70F3764GC-UEU-AX Information**



For Reference Only

Part Number UPD70F3764GC-UEU-AX
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 512KB FLASH 100LQFP

Package 100-LQFF

For the pricing/inventory/lead time, please contact

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.









## **UPD70F3764GC-UEU-AX Specifications**

Manufacturer Part Number	UPD70F3764GC-UEU-AX
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	V850ES/Jx3-U
Core Processor	V850ES
Core Size	32-Bit
Speed	48MHz
Connectivity	CSI, EBI/EMI, I2C, UART/USART, USB
Peripherals	DMA, LVD, PWM, WDT
Number of I/O	75
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	56K x 8
Voltage - Supply (Vcc/Vdd)	2.85 V ~ 3.6 V
Data Converters	A/D 12x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	-
	Report errors?

#### **UPD70F3764GC-UEU-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.

## **UPD70F3764GC-UEU-AX Payment Methods**





















### **UPD70F3764GC-UEU-AX Shipping Methods**













If you have any question about UPD70F3764GC-UEU-AX, please do not hesitate to contact us!

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