

UPD70F3757GJ-GAE-AX Information


For Reference Only

Part Number [UPD70F3757GJ-GAE-AX](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 512KB FLASH 144LQFP
Package 144-LQFP
 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.


UPD70F3757GJ-GAE-AX Specifications

Manufacturer Part Number	UPD70F3757GJ-GAE-AX
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	144-LQFP
Series	V850ES/Hx3
Core Processor	V850ES
Core Size	32-Bit
Speed	32MHz
Connectivity	CSI, EBI/EMI, I2C, UART/USART
Peripherals	DMA, LVD, PWM, WDT
Number of I/O	128
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	3.7 V ~ 5.5 V
Data Converters	A/D 24x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	-

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UPD70F3757GJ-GAE-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.

UPD70F3757GJ-GAE-AX Payment Methods



UPD70F3757GJ-GAE-AX Shipping Methods



If you have any question about UPD70F3757GJ-GAE-AX, please do not hesitate to contact us!

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