

UPD70F3745GJ-GAE-AX

UPD70F3745GJ-GAE-AX Information



For Reference Only

Part Number UPD70F3745GJ-GAE-AX
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 768KB 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.









UPD70F3745GJ-GAE-AX Specifications

Manufacturer Part Number	UPD70F3745GJ-GAE-AX
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	V850ES/Jx3
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	768KB (768K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	60K x 8
Voltage - Supply (Vcc/Vdd)	2.85 V ~ 3.6 V
Data Converters	A/D 16x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	-
	Report errors?

UPD70F3745GJ-GAE-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.

UPD70F3745GJ-GAE-AX Payment Methods



















UPD70F3745GJ-GAE-AX Shipping Methods













If you have any question about UPD70F3745GJ-GAE-AX, please do not hesitate to contact us!

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