

Heisener.com

UPD70F3461GJ(A1)-GAE-QS-AX

UPD70F3461GJ(A1)-GAE-QS-AX Information

Part Number UPD70F3461GJ(A1)-GAE-QS-AX

Manufacturer Renesas Electronics America Integrated Circuits (ICs) Category

Embedded - Microcontrollers

Description IC MCU SMD 144-LOFP **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









UPD70F3461GJ(A1)-GAE-QS-AX Specifications

Manufacturer Part Number Manufacturer Renesas Electronics Am Category Integrated Circuits (ICs) Embedded - Microcontro	erica
Category Integrated Circuits (ICs) Embedded - Microcontro	
Embedded - Microcontro	
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D 1	
Package 144-LQFP	
Series V850E/CAG4-M	
Core Processor V850	
Core Size 32-Bit	
Speed 80MHz	
Connectivity CANbus, CSI, FlexRay,	I ² C, LINbus, UART/USART
Peripherals DMA, Motor Control PV	VM, PWM, WDT
Number of I/O 105	
Program Memory Size 512KB (512K x 8)	
Program Memory Type FLASH	
EEPROM Size -	
RAM Size 60K x 8	
Voltage - Supply (Vcc/Vdd) 3V ~ 3.6V	
Data Converters A/D 10x10b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Mounting Type Surface Mount	
Package / Case 144-LQFP	
Supplier Device Package 144-LFQFP (20x20)	
	Report errors?

UPD70F3461GJ(A1)-GAE-QS-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.

UPD70F3461GJ(A1)-GAE-QS-AX Payment Methods





















UPD70F3461GJ(A1)-GAE-QS-AX Shipping Methods













If you have any question about UPD70F3461GJ(A1)-GAE-QS-AX, please do not hesitate to contact us!

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