

Heisener.com

UPD70F3461GJ(A1)-GAE-X2-AX

UPD70F3461GJ(A1)-GAE-X2-AX Information

 $\textbf{Part Number} \quad \text{UPD70F3461GJ(A1)-GAE-X2-AX}$

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers

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









UPD70F3461GJ(A1)-GAE-X2-AX Specifications

Manufacturer Part Number Manufacturer	UPD70F3461GJ(A1)-GAE-X2-AX Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	V850E/CAG4-M
Core Processor	V850
Core Size	32-Bit
Speed	80MHz
Connectivity	CANbus, CSI, FlexRay, I2C, LINbus, UART/USART
Peripherals	DMA, Motor Control PWM, 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°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-LFQFP (20x20)
	Report errors

UPD70F3461GJ(A1)-GAE-X2-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-X2-AX Payment Methods



















UPD70F3461GJ(A1)-GAE-X2-AX Shipping Methods













If you have any question about UPD70F3461GJ(A1)-GAE-X2-AX, please do not hesitate to contact us!

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