

Heisener.com

UPD70F3916GF(R)-GAT-AX

UPD70F3916GF(R)-GAT-AX Information

Part NumberUPD70F3916GF(R)-GAT-AXManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 128LQFP

Package 128-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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





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.









UPD70F3916GF(R)-GAT-AX Specifications

Manufacturer Part Number	UPD70F3916GF(R)-GAT-AX
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	128-LQFP
Series	V850E/Ix4
Core Processor	V850E1
Core Size	32-Bit
Speed	100MHz
Connectivity	CSI, I2C, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	68
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	24K x 8
Voltage - Supply (Vcc/Vdd)	1.35 V ~ 1.65 V
Data Converters	A/D 12x10b, 8x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	128-LQFP
Supplier Device Package	-
	Report errors?

UPD70F3916GF(R)-GAT-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.

UPD70F3916GF(R)-GAT-AX Payment Methods



















UPD70F3916GF(R)-GAT-AX Shipping Methods













If you have any question about UPD70F3916GF(R)-GAT-AX, please do not hesitate to contact us!

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