

Heisener.com

UPD70F3818GA-GAM-AX

UPD70F3818GA-GAM-AX Information

Part Number UPD70F3818GA-GAM-AX
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 48LFQFP

Package 48-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.









UPD70F3818GA-GAM-AX Specifications

Manufacturer Part Number	UPD70F3818GA-GAM-AX
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	V850ES/Jx3-H
Core Processor	V850ES
Core Size	32-Bit
Speed	48MHz
Connectivity	CAN, CSI, EBI/EMI, I2C, UART/USART, USB
Peripherals	DMA, LVD, PWM, WDT
Number of I/O	32
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	24K x 8
Voltage - Supply (Vcc/Vdd)	2.85 V ~ 3.6 V
Data Converters	A/D 6x10b, D/A 1x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	-
	Report errors?

UPD70F3818GA-GAM-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.

UPD70F3818GA-GAM-AX Payment Methods



















UPD70F3818GA-GAM-AX Shipping Methods













If you have any question about UPD70F3818GA-GAM-AX, please do not hesitate to contact us!

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