

UPD78F0412GA-GAM-AX

UPD78F0412GA-GAM-AX Information



For Reference Only

Part Number UPD78F0412GA-GAM-AX
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 24KB FLASH 48LQFP

Package 48-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.









UPD78F0412GA-GAM-AX Specifications

Manufacturer Part Number	UPD78F0412GA-GAM-AX
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	78K0/Lx3
Core Processor	78K/0
Core Size	8-Bit
Speed	10MHz
Connectivity	LIN, UART/USART
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	30
Program Memory Size	24KB (24K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 6x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	-
	Report errors?

UPD78F0412GA-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.

UPD78F0412GA-GAM-AX Payment Methods





















UPD78F0412GA-GAM-AX Shipping Methods













If you have any question about UPD78F0412GA-GAM-AX, please do not hesitate to contact us!

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