

UPD78F0413GA-GAM-AX

UPD78F0413GA-GAM-AX Information

Manufacture Concerned	 UPD78F0413GA-GAM-AX Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 32KB FLASH 48LQFP 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.



UPD78F0413GA-GAM-AX Specifications

Manufacturer Part Number	UPD78F0413GA-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	32KB (32K 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?

UPD78F0413GA-GAM-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.

UPD78F0413GA-GAM-AX Payment Methods



If you have any question about UPD78F0413GA-GAM-AX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com