

UPD78F0410GA-GAM-AX Information


For Reference Only

Part Number [UPD78F0410GA-GAM-AX](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 8KB 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.


UPD78F0410GA-GAM-AX Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | UPD78F0410GA-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 | 8KB (8K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 512 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 | - |

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UPD78F0410GA-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.

UPD78F0410GA-GAM-AX Payment Methods



UPD78F0410GA-GAM-AX Shipping Methods



If you have any question about UPD78F0410GA-GAM-AX, please do not hesitate to contact us!

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