



ATMEGA48A-AU Information



For Reference Only

Part Number ATMEGA48A-AU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

IC MCU 8BIT 4KB FLASH 32TQFP

Package 32-TQFP

Description

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.









ATMEGA48A-AU Specifications

| ATMEGA48A-AU |
|---------------------------------------|
| Microchip Technology |
| Integrated Circuits (ICs) |
| Embedded - Microcontrollers |
| 32-TQFP |
| AVR? ATmega |
| AVR |
| 8-Bit |
| 20MHz |
| I2C, SPI, UART/USART |
| Brown-out Detect/Reset, POR, PWM, WDT |
| 23 |
| 4KB (2K x 16) |
| FLASH |
| 256 x 8 |
| 512 x 8 |
| 1.8 V ~ 5.5 V |
| A/D 8x10b |
| Internal |
| -40°C ~ 85°C (TA) |
| - |
| 32-TQFP |
| 32-TQFP (7x7) |
| Report errors? |
| |

ATMEGA48A-AU 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.

ATMEGA48A-AU Payment Methods



















ATMEGA48A-AU Shipping Methods













If you have any question about ATMEGA48A-AU, please do not hesitate to contact us!

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