

ATMEGA48V-10MMU

ATMEGA48V-10MMU Information



For Reference Only

Part Number ATMEGA48V-10MMU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 4KB FLASH 28VQFN

Package 28-VFQFN Exposed Pad

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.









ATMEGA48V-10MMU Specifications

	Report errors?
Supplier Device Package	28-VQFN (4x4)
Package / Case	28-VFQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x10b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
RAM Size	512 x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	4KB (2K x 16)
Number of I/O	23
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I2C, SPI, UART/USART
Speed	10MHz
Core Size	8-Bit
Core Processor	AVR
Series	AVR? ATmega
Package	28-VFQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	ATMEGA48V-10MMU

ATMEGA48V-10MMU 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.

ATMEGA48V-10MMU Payment Methods



















ATMEGA48V-10MMU Shipping Methods













If you have any question about ATMEGA48V-10MMU, please do not hesitate to contact us!

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