

ATMEGA48V-10PI

ATMEGA48V-10PI Information

	 ATMEGA48V-10PI Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 4KB FLASH 28DIP 28-DIP (0.300", 7.62mm) For the pricing/inventory/lead time, please contact	
For Reference Only	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-10PI Specifications

Manufacturer Part Number	ATMEGA48V-10PI
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-DIP (0.300", 7.62mm)
Series	AVR? ATmega
Core Processor	AVR
Core Size	8-Bit
Speed	10MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	23
Program Memory Size	4KB (2K x 16)
Program Memory Type	FLASH
EEPROM Size	256 x 8
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	28-DIP (0.300", 7.62mm)
Supplier Device Package	28-PDIP
	Report errors?

ATMEGA48V-10PI 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ATMEGA48V-10PI Payment Methods



ATMEGA48V-10PI Shipping Methods



If you have any question about ATMEGA48V-10PI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com