

## **ATMEGA48PA-ANR**

## **ATMEGA48PA-ANR Information**



For Reference Only

Part Number ATMEGA48PA-ANR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 4KB FLASH 32TQFP

Package 32-TQFF

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.









# **ATMEGA48PA-ANR Specifications**

	Report errors?
Supplier Device Package	32-TQFP (7x7)
Package / Case	32-TQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°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	20MHz
Core Size	8-Bit
Core Processor	AVR
Series	AVR? ATmega
Package	32-TQFP
2	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
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### **ATMEGA48PA-ANR Guarantees**



### **Ouality 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.

### **ATMEGA48PA-ANR Payment Methods**





















## **ATMEGA48PA-ANR Shipping Methods**













If you have any question about ATMEGA48PA-ANR, please do not hesitate to contact us!

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