



#### **ATMEGA88PA-PU Information**



For Reference Only

Part Number ATMEGA88PA-PU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 8KB FLASH 28DIP

**Package** 28-DIP (0.300", 7.62mm)

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.









## **ATMEGA88PA-PU Specifications**

	Report errors?
Supplier Device Package	28-PDIP
Package / Case	28-DIP (0.300", 7.62mm)
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 6x10b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
RAM Size	1K x 8
EEPROM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	8KB (4K 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	28-DIP (0.300", 7.62mm)
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	ATMEGA88PA-PU

#### **ATMEGA88PA-PU 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.

### **ATMEGA88PA-PU Payment Methods**



















# **ATMEGA88PA-PU Shipping Methods**













If you have any question about ATMEGA88PA-PU, please do not hesitate to contact us!

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