



ATMEGA8-16PU Information



For Reference Only

Part Number ATMEGA8-16PU

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.









ATMEGA8-16PU Specifications

Manufacturer Part Number AT	THE CLASSICAL STATES
	ГМEGA8-16PU
Manufacturer Mi	icrochip Technology
Category	tegrated Circuits (ICs)
En	nbedded - Microcontrollers
Package 28-	3-DIP (0.300", 7.62mm)
Series AV	VR? ATmega
Core Processor AV	VR
Core Size 8-H	Bit
Speed 16	MHz
Connectivity I20	C, SPI, UART/USART
Peripherals Bro	rown-out Detect/Reset, POR, PWM, WDT
Number of I/O 23	
Program Memory Size 8K	KB (4K x 16)
Program Memory Type FL	LASH
EEPROM Size 512	2 x 8
RAM Size 1K	X x 8
Voltage - Supply (Vcc/Vdd) 4.5	5 V ~ 5.5 V
Data Converters A/	/D 6x10b
Oscillator Type Int	ternal
Operating Temperature -40	0°C ~ 85°C (TA)
Mounting Type -	
Package / Case 28-	3-DIP (0.300", 7.62mm)
Supplier Device Package 28-	S-PDIP
	Report errors?

ATMEGA8-16PU 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.

ATMEGA8-16PU Payment Methods



















ATMEGA8-16PU Shipping Methods













If you have any question about ATMEGA8-16PU, please do not hesitate to contact us!

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