

ATMEGA164P-20PU

ATMEGA164P-20PU Information



For Reference Only

Part Number ATMEGA164P-20PU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 40DIP

Package 40-DIP (0.600", 15.24mm)

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.









ATMEGA164P-20PU Specifications

	Report errors?
Supplier Device Package	40-PDIP
Package / Case	40-DIP (0.600", 15.24mm)
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x10b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	1K x 8
EEPROM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	16KB (8K x 16)
Number of I/O	32
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
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	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	ATMEGA164P-20PU

ATMEGA164P-20PU 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.

ATMEGA164P-20PU Payment Methods

































If you have any question about ATMEGA164P-20PU, please do not hesitate to contact us!

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