

ATMEGA324PA-AU

ATMEGA324PA-AU Information



For Reference Only

Part Number ATMEGA324PA-AU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 44TQFP

Package 44-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.









ATMEGA324PA-AU Specifications

	Report errors?
Supplier Device Package	44-TQFP (10x10)
Package / Case	44-TQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x10b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
RAM Size	2K x 8
EEPROM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (16K 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
Package	44-TQFP
<i>3</i>	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	ATMEGA324PA-AU

ATMEGA324PA-AU 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.

ATMEGA324PA-AU Payment Methods



















ATMEGA324PA-AU Shipping Methods













If you have any question about ATMEGA324PA-AU, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com