

ATMEGA324PA-MN

ATMEGA324PA-MN Information



Part Number ATMEGA324PA-MN

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 44VQFN

Package 44-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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-MN Specifications

Manufacturer Part Number Manufacturer	ATMEGA324PA-MN Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	44-VFQFN Exposed Pad	
Series	AVR? ATmega	
Core Processor	AVR	
Core Size	8-Bit	
Speed	20MHz	
Connectivity	I2C, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	32	
Program Memory Size	32KB (16K x 16)	
Program Memory Type	FLASH	
EEPROM Size	1K x 8	
RAM Size	2K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	44-VFQFN Exposed Pad	
Supplier Device Package	44-VQFN (7x7)	
	Report	errors?

ATMEGA324PA-MN 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-MN Payment Methods



















ATMEGA324PA-MN Shipping Methods













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

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