



ATMEGA162V-8MJ Information



For Reference Only

Part Number ATMEGA162V-8MJ

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 44VQFN

Package 44-VFQFN Exposed Pad

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.









ATMEGA162V-8MJ Specifications

Manufacturer Part Number	ATMEGA162V-8MJ	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	44-VFQFN Exposed Pad	
Series	AVR? ATmega	
Core Processor	AVR	
Core Size	8-Bit	
Speed	8MHz	
Connectivity	EBI/EMI, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	35	
Program Memory Size	16KB (8K x 16)	
Program Memory Type	FLASH	
EEPROM Size	512 x 8	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	
Data Converters	-	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	44-VFQFN Exposed Pad	
Supplier Device Package	44-VQFN (7x7)	
		Report errors?

ATMEGA162V-8MJ 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.

ATMEGA162V-8MJ Payment Methods



















ATMEGA162V-8MJ Shipping Methods













If you have any question about ATMEGA162V-8MJ, please do not hesitate to contact us!

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