

ATMEGA162V-8MU Information



For Reference Only

Part Number ATMEGA162V-8MU

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-8MU Specifications

Operating Temperature Mounting Type	-40°C ~ 85°C (TA)	
Oscillator Type		
	- Internal	
Voltage - Supply (Vcc/Vdd) Data Converters	1.8 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	35	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Connectivity	EBI/EMI, SPI, UART/USART	
Speed	8MHz	
Core Size	8-Bit	
Core Processor	AVR	
Series	AVR? ATmega	
Package	44-VFQFN Exposed Pad	
	Embedded - Microcontrollers	
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Manufacturer	Microchip Technology	

ATMEGA162V-8MU 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-8MU Payment Methods





















ATMEGA162V-8MU Shipping Methods













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

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