

# ATMEGA169V-8AU

## **ATMEGA169V-8AU Information**

www.heisener.com	 ATMEGA169V-8AU Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 16KB FLASH 64TQFP 64-TQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## **ATMEGA169V-8AU Specifications**

Manufacturer Part Number	ATMEGA169V-8AU	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-TQFP	
Series	AVR? ATmega	
Core Processor	AVR	
Core Size	8-Bit	
Speed	8MHz	
Connectivity	SPI, UART/USART, USI	
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT	
Number of I/O	54	
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	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	64-TQFP	
Supplier Device Package	64-TQFP (14x14)	
		Report errors?

### **ATMEGA169V-8AU 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.

### **ATMEGA169V-8AU Payment Methods**





If you have any question about ATMEGA169V-8AU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com