

# ATMEGA169P-16AU

### ATMEGA169P-16AU Information

	<ul> <li>ATMEGA169P-16AU</li> <li>Microchip Technology</li> <li>Integrated Circuits (ICs)</li> <li>Embedded - Microcontrollers</li> <li>IC MCU 8BIT 16KB FLASH 64TQFP</li> <li>64-TQFP</li> <li>For the pricing/inventory/lead time, please contact</li> </ul>	
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.



## **ATMEGA169P-16AU Specifications**

Manufacturer Part Number	ATMEGA169P-16AU	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-TQFP	
Series	AVR? ATmega	
Core Processor	AVR	
Core Size	8-Bit	
Speed	16MHz	
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)	2.7 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)	
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#### **ATMEGA169P-16AU 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.

DISCOVER

#### **ATMEGA169P-16AU Payment Methods**



## ATMEGA169P-16AU Shipping Methods



If you have any question about ATMEGA169P-16AU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com