

# ATMEGA64A-MNR

### **ATMEGA64A-MNR Information**

For Reference Only	ATMEGA64A-MNR Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 64KB FLASH 64QFN 64-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.



## **ATMEGA64A-MNR Specifications**

Manufacturer Part Number	ATMEGA64A-MNR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-VFQFN Exposed Pad
Series	AVR? ATmega
Core Processor	AVR
Core Size	8-Bit
Speed	16MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	53
Program Memory Size	64KB (32K x 16)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	-
	Report errors?

### **ATMEGA64A-MNR 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.

### **ATMEGA64A-MNR Payment Methods**



# ATMEGA64A-MNR Shipping Methods



If you have any question about ATMEGA64A-MNR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com