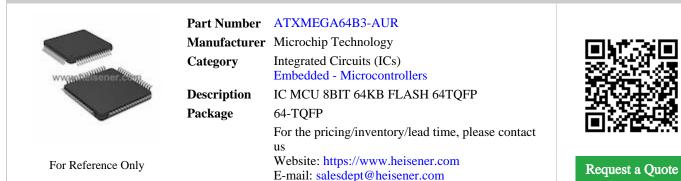


## ATXMEGA64B3-AUR

#### **ATXMEGA64B3-AUR Information**



#### **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.



### **ATXMEGA64B3-AUR Specifications**

Manufacturer Part Number	ATXMEGA64B3-AUR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-TQFP	
Series	AVR? XMEGA? B3	
Core Processor	AVR	
Core Size	8/16-Bit	
Speed	32MHz	
Connectivity	I2C, IrDA, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	
Number of I/O	36	
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)	1.6 V ~ 3.6 V	
Data Converters	A/D 8x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	64-TQFP	
Supplier Device Package	64-TQFP (14x14)	
		Report errors?

#### **ATXMEGA64B3-AUR 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### **ATXMEGA64B3-AUR Payment Methods**



#### ATXMEGA64B3-AUR Shipping Methods



If you have any question about ATXMEGA64B3-AUR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com