

ATXMEGA64B1-AU

ATXMEGA64B1-AU 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.



ATXMEGA64B1-AU Specifications

Manufacturer Part Number	ATXMEGA64B1-AU	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-TQFP	
Series	AVR? XMEGA? B1	
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	53	
Program Memory Size	64KB (32K x 16)	
Program Memory Type	FLASH	
EEPROM Size	2K x 8	
RAM Size	8K x 8	
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V	
Data Converters	A/D 16x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	100-TQFP	
Supplier Device Package	100-TQFP (14x14)	
	Report error	rs?

ATXMEGA64B1-AU 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.

ATXMEGA64B1-AU Payment Methods





If you have any question about ATXMEGA64B1-AU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com