

ATMEGA64M1-AU

ATMEGA64M1-AU Information

ww.helsener.com	 ATMEGA64M1-AU Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 64KB FLASH 32TQFP 32-TQFP For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



ATMEGA64M1-AU Specifications

Manufacturer Part Number	ATMEGA64M1-AU	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	32-TQFP	
Series	AVR? ATmega	
Core Processor	AVR	
Core Size	8-Bit	
Speed	16MHz	
Connectivity	CAN, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
Number of I/O	-	
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 11x10b; D/A 1x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	32-TQFP	
Supplier Device Package	32-TQFP (7x7)	
		Report errors?

ATMEGA64M1-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 BUARANTEE

Service Guarantees

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

ATMEGA64M1-AU Payment Methods



ATMEGA64M1-AU Shipping Methods



If you have any question about ATMEGA64M1-AU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com