



### **AT90CAN32-16MU Information**



For Reference Only

Part Number AT90CAN32-16MU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 32KB FLASH 64QFN

Package 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.









## **AT90CAN32-16MU Specifications**

	Report errors?
Supplier Device Package	64-QFN (9x9)
Package / Case	64-VFQFN Exposed Pad
Mounting Type	_
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x10b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	2K x 8
EEPROM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	53
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	CAN, EBI/EMI, I2C, SPI, UART/USART
Speed	16MHz
Core Size	8-Bit
Core Processor	AVR
Series	AVR? 90CAN
Package	64-VFQFN Exposed Pad
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	AT90CAN32-16MU

## **AT90CAN32-16MU 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.

## **AT90CAN32-16MU Payment Methods**



















## **AT90CAN32-16MU Shipping Methods**













If you have any question about AT90CAN32-16MU, please do not hesitate to contact us!

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