

## AT90CAN32-16AU

Manufacturer Part Number:	AT90CAN32-16AU
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 32KB FLASH 64TQFP
Datasheets:	AT90CAN32-16AU(1).pdf AT90CAN32-16AU(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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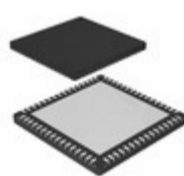

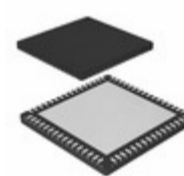










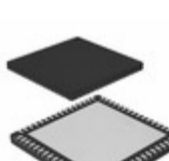
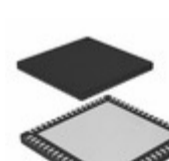

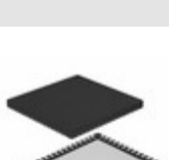
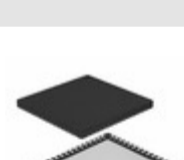












### The specifications of AT90CAN32-16AU

Part Number	AT90CAN32-16AU	Manufacturer / Brand	Micrel / Microchip Technology
Series	AVR® 90CAN	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	AT90CAN32	Package / Case	64-TQFP
Packaging	Tray	Supplier Device Package	64-TQFP (14x14)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	AVR AVR® 90CAN Microcontroller IC 8-Bit 16MHz 32KB (32K x 8) FLASH 64-TQFP (14x14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Core Processor	AVR
Speed	16MHz	Number of I/O	53
EEPROM Size	1K x 8	RAM Size	2K x 8
Core Size	8-Bit	Connectivity	CANbus, EBI/EMI, I <sup>2</sup> C, SPI, UART/USART
Program Memory Size	32KB (32K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	Data Converters	A/D 8x10b
Oscillator Type	Internal	Other Names	AT90CAN3216AU
Stock Quantity	300 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Description	IC MCU 8BIT 32KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to AT90CAN32-16AU

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 <p><b>AT90CAN64-15MT</b> Description: IC MCU 8BIT 64KB FLASH 64QFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AT90CAN128-15MZ</b> Description: IC MCU 8BIT 128KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AT90CAN128-15MT1</b> Description: IC MCU 8BIT 128KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 2300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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 <p><b>AT90CAN128-16AU</b> Description: IC MCU 8BIT 128KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AT90CAN128-15MT</b> Description: IC MCU 8BIT 128KB FLASH 64QFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AT90CAN128-15AT</b> Description: IC MCU 8BIT 128KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AT90CAN32-15MU</b> Description: AT90CAN32-15MU ATMEL QFN64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AT90LS23233-4PI</b> Description: IC MCU 8BIT 2KB FLASH 8DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AT90AH144144CT</b> Description: AT90AH144144CT ATMEL QFP Manufacturers: Atmel (Microchip Technology) In Stock: New original, 13400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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 <p><b>AT90CAN128-15MT1</b> Description: IC MCU 8BIT 128KB FLASH 64QFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 2300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AT90AG12836RCT-R</b> Description: AT90AG12836RCT-R ATMEL PSOP8 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 1900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AT90LS23233-4PC</b> Description: IC MCU 8BIT 2KB FLASH 8DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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