



**ATMEGA64-16MI**

Manufacturer Part Number:	ATMEGA64-16MI
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 64KB FLASH 64QFN
Datasheets:	ATMEGA64-16MI(1).pdf ATMEGA64-16MI(2).pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 2100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

ATMEGA64-16MI 100% New Original 2100pcs in Stock, Find ATMEGA64-16MI Price, Stock, datasheet at IC Components Ltd Online, buy ATMEGA64-16MI Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ ATMEGA64-16MI: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of ATMEGA64-16MI

Part Number	ATMEGA64-16MI	Manufacturer / Brand	Micrel / Microchip Technology
Series	AVR® ATmega	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	ATMEGA64	Package / Case	64-VFQFN Exposed Pad
Packaging	Tray	Supplier Device Package	64-QFN (9x9)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 64KB (32K x 16) FLASH 64-QFN (9x9)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Core Processor	AVR
Speed	16MHz	Number of I/O	53
EEPROM Size	2K x 8	RAM Size	4K x 8
Core Size	8-Bit	Connectivity	PC, SPI, UART/USART
Program Memory Size	64KB (32K x 16)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	Data Converters	A/D 8x10b
Oscillator Type	Internal	Stock Quantity	2100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>	Description	IC MCU 8BIT 64KB FLASH 64QFN
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to ATMEGA64-16MI

<a href="#">Micrel / Microchip Technology ATMEGA64-16MI</a>	<a href="#">ATMEGA64-16MI part</a>	<a href="#">ATMEGA64-16MI Price</a>	<a href="#">ATMEGA64-16MI Distributor</a>
<a href="#">ATMEGA64-16MI Technical</a>	<a href="#">ATMEGA64-16MI Stock</a>	<a href="#">ATMEGA64-16MI Inventory</a>	<a href="#">ATMEGA64-16MI Supplier</a>
<a href="#">ATMEGA64-16MI Online Order</a>	<a href="#">ATMEGA64-16MI Inquiry</a>	<a href="#">ATMEGA64-16MI Image</a>	<a href="#">ATMEGA64-16MI Picture</a>
<a href="#">ATMEGA64-16MI pdf</a>	<a href="#">ATMEGA64-16MI datasheet</a>	<a href="#">ATMEGA64-16MI data sheet</a>	<a href="#">ATMEGA64-16MI pdf datasheet</a>
<a href="#">Download ATMEGA64-16MI datasheet</a>	<a href="#">Micrel / Microchip Technology Manufacturer</a>	<a href="#">Microchip Technology ATMEGA64-16MI</a>	<a href="#">Microchip Technology ATMEGA64-16MI</a>
<a href="#">Roving Networks / Microchip Technology ATMEGA64-16MI</a>			

You May Be Also Be interested In:

<p><b>ATMEGA64-16AU QFP64</b> Description: ATMEGA64-16AU QFP64 ATMEL QFP64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA64-8AQ</b> Description: ATMEGA64-8AQ ATMEL QFP-60 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA48V-10MMUR</b> Description: IC MCU 8BIT 4KB FLASH 28VQFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ATMEGA64-16AI</b> Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA640V-8CU</b> Description: IC MCU 8BIT 64KB FLASH 100CBGA Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA64-16MU</b> Description: IC MCU 8BIT 64KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 11700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ATMEGA640-16CU</b> Description: IC MCU 8BIT 64KB FLASH 100CBGA Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA644P-15MT1</b> Description: IC MCU 8BIT 64KB FLASH 44QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA64-16AU</b> Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 6800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ATMEGA48V-10PU</b> Description: IC MCU 8BIT 4KB FLASH 28DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA48V-10MMU</b> Description: IC MCU 8BIT 4KB FLASH 28VQFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA48V-12MI</b> Description: ATMEGA48V-12MI ATMEL MLF-32 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ATMEGA48V-10AV</b> Description: ATMEGA48V-10AV ATMEL QFP Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA48V-10AU</b> Description: IC MCU 8BIT 4KB FLASH 32TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA48V-10MI</b> Description: IC MCU 8BIT 4KB FLASH 32VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ATMEGA48V-10MMUR</b> Description: IC MCU 8BIT 4KB FLASH 28VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA644P-10MU</b> Description: ATMEGA644P-10MU ATMEL QFN48 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA48V-10MU</b> Description: IC MCU 8BIT 4KB FLASH 32VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ATMEGA64-16MUR</b> Description: IC MCU 8BIT 64KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA48V-10MMU</b> Description: IC MCU 8BIT 4KB FLASH 28VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA64-8AU</b> Description: ATMEGA64-8AU ATMEL QFP-60 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ATMEGA48V-10PI</b> Description: IC MCU 8BIT 4KB FLASH 28DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA644-20MU</b> Description: IC MCU 8BIT 64KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA64420AU</b> Description: ATMEGA64420AU ATMEL QFP Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ATMEGA640-16AU</b> Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA644-20AUR</b> Description: IC MCU 8BIT 64KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA64-16MUR</b> Description: IC MCU 8BIT 64KB FLASH 64QFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ATMEGA644-20AU</b> Description: IC MCU 8BIT 64KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA640V-8AU</b> Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ATMEGA64-16AUR</b> Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 9400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong