



ATMEGA8-16AI

Manufacturer Part Number:	ATMEGA8-16AI
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 8KB FLASH 32TQFP
Datasheets:	ATMEGA8-16AI(1).pdf ATMEGA8-16AI(2).pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 1200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

ATMEGA8-16AI 100% New Original 1200pcs in Stock, Find ATMEGA8-16AI Price, Stock, datasheet at IC Components Ltd Online, buy ATMEGA8-16AI Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ ATMEGA8-16AI: Info@IC-Components.com

The specifications of ATMEGA8-16AI

Part Number	ATMEGA8-16AI	Manufacturer / Brand	Micrel / Microchip Technology
Series	AVR® ATmega	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ATMEGA8	Package / Case	32-TQFP
Packaging	Tray	Supplier Device Package	32-TQFP (7x7)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH 32-TQFP (7x7)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Core Processor	AVR
Speed	16MHz	Number of I/O	23
EEPROM Size	512 x 8	RAM Size	1K x 8
Core Size	8-Bit	Connectivity	PC, SPI, UART/USART
Program Memory Size	8KB (4K x 16)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	Data Converters	A/D 8x10b
Oscillator Type	Internal	Other Names	ATMEGA816AI
Stock Quantity	1200 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 8BIT 8KB FLASH 32TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to ATMEGA8-16AI

Micrel / Microchip Technology ATMEGA8-16AI	ATMEGA8-16AI part	ATMEGA8-16AI Price	ATMEGA8-16AI Distributor
ATMEGA8-16AI Technical	ATMEGA8-16AI Stock	ATMEGA8-16AI Inventory	ATMEGA8-16AI Supplier
ATMEGA8-16AI Online Order	ATMEGA8-16AI Inquiry	ATMEGA8-16AI Image	ATMEGA8-16AI Picture
ATMEGA8-16AI pdf	ATMEGA8-16AI datasheet	ATMEGA8-16AI data sheet	ATMEGA8-16AI pdf datasheet
Download ATMEGA8-16AI datasheet	Micrel / Microchip Technology Manufacturer	Microchip Technology ATMEGA8-16AI	Microchip Technology ATMEGA8-16AI
Roving Networks / Microchip Technology ATMEGA8-16AI			

You May Be Also Be interested In:

<p>ATMEGA64C1-15MZ Description: IC MCU 8BIT 64KB FLASH 32QFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA8515-8MI Description: ATMEGA8515-8MI ATMEL QFN Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA8515L-8AU Description: IC MCU 8BIT 8KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ATMEGA8515-16AU Description: IC MCU 8BIT 8KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA8515L-8JI Description: IC MCU 8BIT 8KB FLASH 44PLCC Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA64M1-15AD Description: IC MCU 8BIT 64KB FLASH 32TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ATMEGA8-16PI Description: IC MCU 8BIT 8KB FLASH 28DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA8515L-8MU Description: IC MCU 8BIT 8KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA8-16MU Description: IC MCU 8BIT 8KB FLASH 32VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 13800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ATMEGA8-16AU Description: IC MCU 8BIT 8KB FLASH 32TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA8515L-8AI Description: IC MCU 8BIT 8KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA64L-8AU Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ATMEGA8515-16PU Description: IC MCU 8BIT 8KB FLASH 40DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA8515L-8AC Description: IC MCU 8BIT 8KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA64C1-15MZ Description: IC MCU 8BIT 64KB FLASH 32QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ATMEGA64L-8MI Description: IC MCU 8BIT 64KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA8515L Description: ATMEGA8515L ATMEL QFP Manufacturers: Atmel (Microchip Technology) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA64M1-15MD Description: IC MCU 8BIT 64KB FLASH 32QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 35400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ATMEGA8-16PU Description: IC MCU 8BIT 8KB FLASH 28DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA64L-8MUR Description: IC MCU 8BIT 64KB FLASH 64QFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA64M1-15MD Description: IC MCU 8BIT 64KB FLASH 32QFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 35400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ATMEGA65-16MU Description: ATMEGA65-16MU ATMEL TQFP64 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA64M1-15AD Description: IC MCU 8BIT 64KB FLASH 32TQFP Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA64L-8MQ0850 Description: ATMEGA64L-8MQ0850 ATMEL BGA Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ATMEGA64L-8MU Description: IC MCU 8BIT 64KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA64L-8MUR Description: IC MCU 8BIT 64KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA64C1-15AZ Description: IC MCU 8BIT 64KB FLASH 32TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ATMEGA8515-16MU Description: IC MCU 8BIT 8KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA64L-16AU Description: ATMEGA64L-16AU ATMEL QFP Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ATMEGA8515-16J Description: ATMEGA8515-16J ATMEL PLCC-44 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: 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