

ATMEGA3290-16AI





Part Number:

ATMEGA3290-16AI

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 8BIT 32KB FLASH 100TQFP

Data sheet:

 [ATmega329, 649, 3290, 6490\(V\) Summary](#)

 [ATmega329, 649, 3290, 6490\(V\) Datasheet](#)

RoHS Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

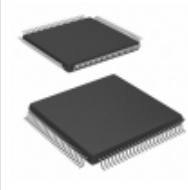
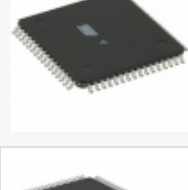
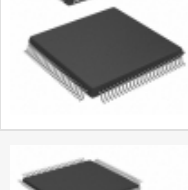
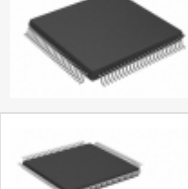
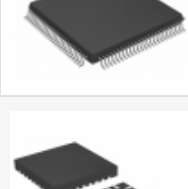
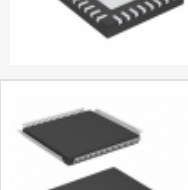
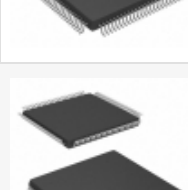
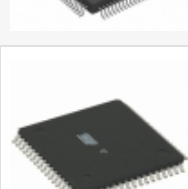
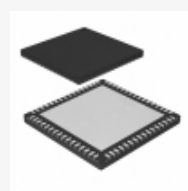
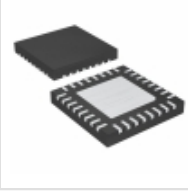
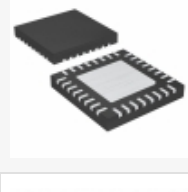
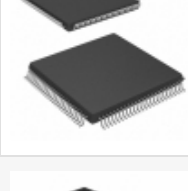
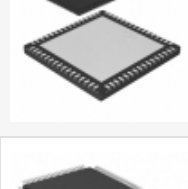
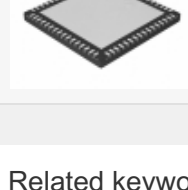
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATMEGA3290-16AI	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 100TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5246 pcs	Data sheet	ATmega329, 649, 3290, 6490(V) Summary ATmega329, 649, 3290, 6490(V) Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	100-TQFP (14x14)	Speed	16MHz
Series	AVR® ATmega	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (16K x 16)
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	69
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
EEPROM Size	1K x 8	Detailed Description	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 32KB (16K x 16) FLASH 100-TQFP (14x14)
Data Converters	A/D 8x10b	Core Size	8-Bit
Core Processor	AVR	Connectivity	SPI, UART/USART, USI
Base Part Number	ATMEGA3290		
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RELATED PRODUCTS			
	Part#: ATMEGA3290-16AU Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA328PB-XMINI Description: EVAL KIT FOR ATMEGA328	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA3290PV-10AUR Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA329-16AI Description: IC MCU 8BIT 32KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA3290-16AUR Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA3290PA-AU Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA3290A-AU Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA328PB-MUR Description: IC MCU 8BIT 32KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA3290P-20AUR Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Microchip Technology	RFQ
	Part#: ATMEGA3290A-AUR Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA329-16AU Description: IC MCU 8BIT 32KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA329-16AUR Description: IC MCU 8BIT 32KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA3290PA-AUR Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA329-16MU Description: IC MCU 8BIT 32KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA328PB-MNR Description: IC MCU 8BIT 32KB FLASH 32VFQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA328PB-MU Description: IC MCU 8BIT 32KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA3290P-20AU Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA329-16MUR Description: IC MCU 8BIT 32KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA3290PV-10AU Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA329-16MI Description: IC MCU 8BIT 32KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATMEGA3290-16AI

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