



Micrel / Microchip Technology

ATMEGA3250-16AUR

Part Number:	ATMEGA3250-16AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 32KB FLASH 100TQFP
Datasheets:	ATMEGA3250-16AUR.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	16982 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ATMEGA3250-16AUR

PART NUMBER	ATMEGA3250-16AUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16982 pcs
DATA SHEET	ATMEGA3250-16AUR.pdf
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, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	100-TQFP
OTHER NAMES	ATMEGA3250-16AURCT
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	Lead free / RoHS 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	ATMEGA3250

Related Tags

Micrel / Microchip Technology ATMEGA3250-16AUR	ATMEGA3250-16AUR Distributor	ATMEGA3250-16AUR Supplier
ATMEGA3250-16AUR Price	ATMEGA3250-16AUR Pictures	ATMEGA3250-16AUR Image
ATMEGA3250-16AUR PDF Datasheet	ATMEGA3250-16AUR Download Datasheet	ATMEGA3250-16AUR Datasheet
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Related Products

<p>ATMEGA325-16MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 21424 pcs</p> <p>RFQ</p>	<p>ATMEGA325-16MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 3315 pcs</p> <p>RFQ</p>
<p>ATMEGA3250A-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 25586 pcs</p> <p>RFQ</p>	<p>ATMEGA3250-16AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 4642 pcs</p> <p>RFQ</p>
<p>ATMEGA3250A-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 4329 pcs</p> <p>RFQ</p>	<p>ATMEGA325-16MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 18581 pcs</p> <p>RFQ</p>
<p>ATMEGA3250A-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 23622 pcs</p> <p>RFQ</p>	<p>ATMEGA3250-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 16712 pcs</p> <p>RFQ</p>
<p>ATMEGA3250-16AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 18500 pcs</p> <p>RFQ</p>	<p>ATMEGA3250A-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 38899 pcs</p> <p>RFQ</p>
<p>ATMEGA3250A-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 22151 pcs</p> <p>RFQ</p>	<p>ATMEGA325-16MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 22734 pcs</p> <p>RFQ</p>