



## ATMEGA324P-B15MZ

Manufacturer Part Number:	ATMEGA324P-B15MZ
Manufacturer / Brand	Microchip Technology
Part of Description:	IC MCU 8BIT 32KB FLASH 44QFN
Datasheets:	
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of ATMEGA324P-B15MZ

Part Number	ATMEGA324P-B15MZ	Manufacturer / Brand	Microchip Technology
Series	Automotive, AEC-Q100, AVR@ ATmega	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Operating Temperature	-40°C ~ 125°C (TA)	Manufacturer Part Number	ATMEGA324P-B15MZ
Description	IC MCU 8BIT 32KB FLASH 44QFN	Expanded Description	AVR Automotive, AEC-Q100, AVR@ ATmega Microcontroller IC 8-Bit 16MHz 32KB (16K x 16) FLASH 44-QFN (7x7)
RoHS Status	Digi-Reel®	Polarization	44-VFQFN Exposed Pad
Voltage - Breakdown	44-QFN (7x7)	Requires	Brown-out Detect/Reset, POR, PWM, WDT
Operating System	AVR	Reverse Recovery Time (trr)	16MHz
Clock Rate	32	Data SRAM Bytes	1K x 8
Core Size	2K x 8	Connectivity	8-Bit
Program Memory Size	FC, SPI, UART/USART	Program Memory Type	32KB (16K x 16)
Voltage - Supply (Vcc/Vdd)	FLASH	Data Converters	2.7 V ~ 5.5 V
Oscillator Type	A/D 8x10b	Controller Series	Internal
Other Names	1611-ATMEGA324P-B15MZDKR	Stock Quantity	5000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Embedded - Microcontrollers</a>	Description	IC MCU 8BIT 32KB FLASH 44QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to ATMEGA324P-B15MZ

Micro Commercial Components (MCC) ATMEGA324P-B15MZ	ATMEGA324P-B15MZ part	ATMEGA324P-B15MZ Price	ATMEGA324P-B15MZ Distributor
	ATMEGA324P-B15MZ Technical	ATMEGA324P-B15MZ Stock	ATMEGA324P-B15MZ Inventory
ATMEGA324P-B15MZ Supplier	ATMEGA324P-B15MZ Online Order	ATMEGA324P-B15MZ Inquiry	ATMEGA324P-B15MZ Image
ATMEGA324P-B15MZ Picture	ATMEGA324P-B15MZ pdf	ATMEGA324P-B15MZ datasheet	ATMEGA324P-B15MZ data sheet
ATMEGA324P-B15MZ pdf datasheet	Download ATMEGA324P-B15MZ datasheet	Micro Commercial Components (MCC) Manufacturer	Micro Commercial Components (MCC) ATMEGA324P-B15MZ
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 <b>ATMEGA324P-20AU</b> <b>Description:</b> IC MCU 8BIT 32KB FLASH 44TQFP <b>Manufacturers:</b> Micrel / Microchip Technology <b>In Stock:</b> New original, 3800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>ATMEGA325PA-AUR</b> <b>Description:</b> IC MCU 8BIT 32KB FLASH 64TQFP <b>Manufacturers:</b> Micro Commercial Components (MCC) <b>In Stock:</b> New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>ATMEGA324PA-MU</b> <b>Description:</b> IC MCU 8BIT 32KB FLASH 44VQFN <b>Manufacturers:</b> Micrel / Microchip Technology <b>In Stock:</b> New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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