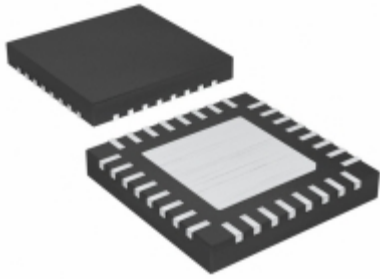


ATMEGA328PB-MNR





Part Number: [ATMEGA328PB-MNR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 32KB FLASH 32VFQFN

Data sheet:  [ATmega328PB Complete](#)
 [ATmega328PB Summary](#)

RoHs Status: Lead free / RoHS Compliant

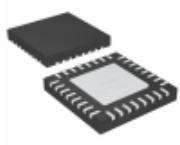
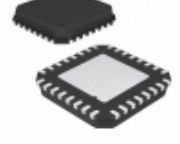
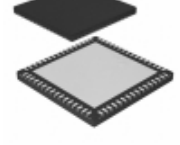
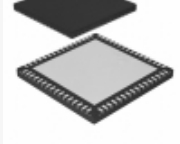
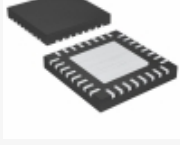
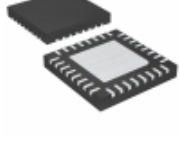
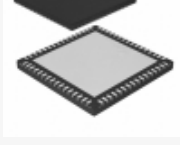
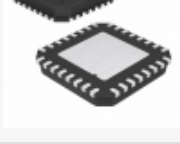
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ATMEGA328PB-MNR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 32VFQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71725 pcs	Data sheet	ATmega328PB Complete ATmega328PB Summary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	32-VFQFN (5x5)	Speed	20MHz
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	32-VFQFN Exposed Pad	Other Names	ATMEGA328PB-MNRCT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	27	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	1K x 8	Detailed Description	AVR AVR® ATmega Microcontroller IC 8-Bit 20MHz 32KB (16K x 16) FLASH 32-VFQFN (5x5)
Data Converters	A/D 8x10b	Core Size	8-Bit
Core Processor	AVR	Connectivity	I²C, SPI, UART/USART
Base Part Number	ATMEGA328		
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	Part#: ATMEGA328PB-AUR Description: IC MCU 8BIT 32KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA328PB-AN Description: IC MCU 8BIT 32KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA328PB-AU Description: IC MCU 8BIT 32KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA329-16AU Description: IC MCU 8BIT 32KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA328PB-XMINI Description: EVAL KIT FOR ATMEGA328	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA328P-MU Description: IC MCU 8BIT 32KB FLASH 32VFQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA328P-XMINI Description: EVAL BOARD 8BIT MCU ATMEGA328P	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA329-16MUR Description: IC MCU 8BIT 32KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATMEGA329-16AI Description: IC MCU 8BIT 32KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATMEGA329-16MU Description: IC MCU 8BIT 32KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA328P-PN Description: IC MCU 8BIT 32KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA328PB-ANR Description: IC MCU 8BIT 32KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA328P-PU Description: IC MCU 8BIT 32KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA328P-MUR Description: IC MCU 8BIT 32KB FLASH 32VFQFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATMEGA328PB-MNR			
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