



ATMEGA329P-20MN

Part Number:	ATMEGA329P-20MN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 64QFN
Datasheets:	 ATMEGA329P-20MN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

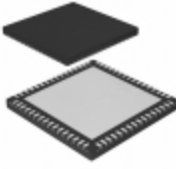
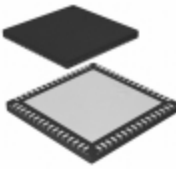
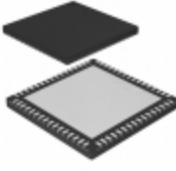
Specifications of ATMEGA329P-20MN

PART NUMBER	ATMEGA329P-20MN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23540 pcs
DATA SHEET	 ATMEGA329P-20MN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
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, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	ATMEGA329P20MN
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	54
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 20MHz 32KB (16K x 16) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	SPI, UART/USART, USI
BASE PART NUMBER	ATMEGA329

Related Tags

Micrel / Microchip Technology ATMEGA329P-20MN	ATMEGA329P-20MN Distributor	ATMEGA329P-20MN Supplier
ATMEGA329P-20MN Price	ATMEGA329P-20MN Pictures	ATMEGA329P-20MN Image
ATMEGA329P-20MN PDF Datasheet	ATMEGA329P-20MN Download Datasheet	ATMEGA329P-20MN Datasheet
ATMEGA329P-20MN Stock	Buy ATMEGA329P-20MN	Buy Micrel / Microchip Technology ATMEGA329P-20MN
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Micrel / Microchip Technology ATMEGA329P-20MN	Microchip Technology ATMEGA329P-20MN	Roving Networks / Microchip Technology ATMEGA329P-20MN

Related Products

 ATMEGA329P-20AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 18260 pcs RFQ	 ATMEGA329A-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 27929 pcs RFQ
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