



Micrel / Microchip Technology



ATMEGA329PV-10MN

Part Number:	ATMEGA329PV-10MN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 64QFN
Datasheets:	PDF 1.ATMEGA329PV-10MN.pdf PDF 2.ATMEGA329PV-10MN.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	21424 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

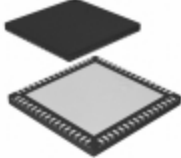
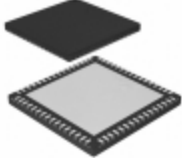
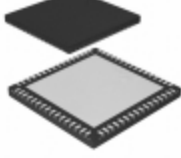
Specifications of ATMEGA329PV-10MN

PART NUMBER	ATMEGA329PV-10MN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21424 pcs
DATA SHEET	PDF 1.ATMEGA329PV-10MN.pdf PDF 2.ATMEGA329PV-10MN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	10MHz
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	ATMEGA329PV10MN
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 10MHz 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 ATMEGA329PV-10MN	ATMEGA329PV-10MN Distributor	ATMEGA329PV-10MN Supplier
ATMEGA329PV-10MN Price	ATMEGA329PV-10MN Pictures	ATMEGA329PV-10MN Image
ATMEGA329PV-10MN PDF Datasheet	ATMEGA329PV-10MN Download Datasheet	ATMEGA329PV-10MN Datasheet
ATMEGA329PV-10MN Stock	Buy ATMEGA329PV-10MN	Buy Micrel / Microchip Technology ATMEGA329PV-10MN
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Related Products

 ATMEGA329V-8AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 4955 pcs RFQ	 ATMEGA329PV-10ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 5835 pcs RFQ
 ATMEGA329PV-10MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 5772 pcs RFQ	 ATMEGA329PV-10MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 38604 pcs RFQ
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