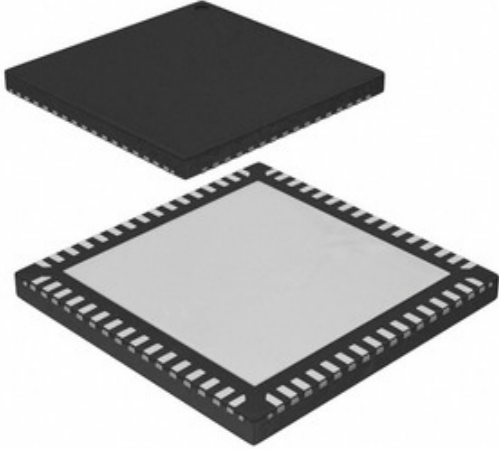




Micrel / Microchip Technology



ATMEGA329PV-10MN

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

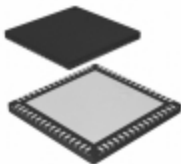
Specifications of ATMEGA329PV-10MN

PART NUMBER	ATMEGA329PV-10MN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ATMEGA329PV-10MN.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)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
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
Micrel / Microchip Technology ATMEGA329PV-10MN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA329PV-10MN	Microchip Technology ATMEGA329PV-10MN	Roving Networks / Microchip Technology ATMEGA329PV-10MN

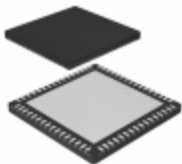
Related Products



ATMEGA329PV-10MNR

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 64QFN
In stock: Out stock

RFQ



ATMEGA329PV-10MUR

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 64QFN
In stock: Out stock

RFQ



ATMEGA329PV-10ANR

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 64TQFP
In stock: Out stock

RFQ



ATMEGA329PV-10AUR

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 64TQFP
In stock: Out stock

RFQ



ATMEGA329PV-10AUR

Manufacturers: Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 64TQFP
In stock: 10 pcs

RFQ



ATMEGA329PV-10MNR

Manufacturers: Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 64QFN
In stock: Out stock

RFQ



ATMEGA329PV-10AN

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 64TQFP
In stock: Out stock

RFQ



ATMEGA329PV-10AI

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 64TQFP
In stock: Out stock

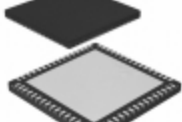
RFQ



ATMEGA329PV-10AU

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 64TQFP
In stock: 118 pcs

RFQ



ATMEGA329PV-10MU

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 64QFN
In stock: Out stock

RFQ



ATMEGA329PV-10ANR

Manufacturers: Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 64TQFP
In stock: Out stock

RFQ



ATMEGA329PV-10MUR

Manufacturers: Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 64QFN
In stock: 10 pcs

RFQ