

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATMEGA324PV-10PU

Part Number:	ATMEGA324PV-10PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 40DIP
	 1.ATMEGA324PV-10PU.pdf
	 2.ATMEGA324PV-10PU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39390 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

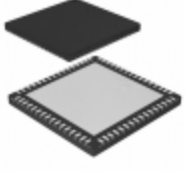
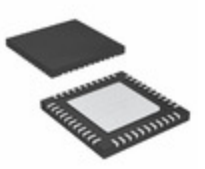
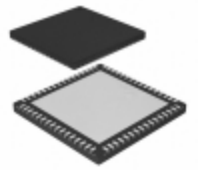
Specifications of ATMEGA324PV-10PU

PART NUMBER	ATMEGA324PV-10PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39390 pcs
DATA SHEET	 1.ATMEGA324PV-10PU.pdf  2.ATMEGA324PV-10PU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OTHER NAMES	1611-ATMEGA324PV-10PU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 40-PDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ATMEGA324

Related Tags

Micrel / Microchip Technology ATMEGA324PV-10PU	ATMEGA324PV-10PU Distributor	ATMEGA324PV-10PU Supplier
ATMEGA324PV-10PU Price	ATMEGA324PV-10PU Pictures	ATMEGA324PV-10PU Image
ATMEGA324PV-10PU PDF Datasheet	ATMEGA324PV-10PU Download Datasheet	ATMEGA324PV-10PU Datasheet
ATMEGA324PV-10PU Stock	Buy ATMEGA324PV-10PU	Buy Micrel / Microchip Technology ATMEGA324PV-10PU
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Micrel / Microchip Technology ATMEGA324PV-10PU	Microchip Technology ATMEGA324PV-10PU	Roving Networks / Microchip Technology ATMEGA324PV-10PU

Related Products

 MICROCHIP ATMEGA324PV-10MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 23728 pcs RFQ	 ATMEGA325-16AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 24638 pcs RFQ
 ATMEGA325-16MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 18581 pcs RFQ	 ATMEGA324PB-XPRO Manufacturers: Micrel / Microchip Technology Description: MEGA324PB XPLAINED PRO EVALUATIO In stock: 3124 pcs RFQ
 ATMEGA325-16AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 7079 pcs RFQ	 ATMEGA324PV-10MCU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 4715 pcs RFQ
 ATMEGA325-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 19548 pcs RFQ	 MICROCHIP ATMEGA324PV-10MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 27361 pcs RFQ
 ATMEGA324PV-10AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 21840 pcs RFQ	 MICROCHIP ATMEGA325-16AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 22235 pcs RFQ
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