

MICROCHIP

Micrel / Microchip Technology



ATMEGA324PA-MNR

Part Number:	ATMEGA324PA-MNR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	20 MHZ, QFP, 105C
Datasheets:	 ATMEGA324PA-MNR.pdf
Stock Condition	26901 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

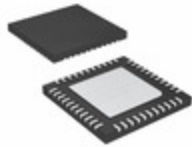
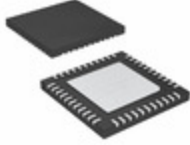
Specifications of ATMEGA324PA-MNR

PART NUMBER	ATMEGA324PA-MNR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	20 MHZ, QFP, 105C
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	26901 pcs
DATA SHEET	 ATMEGA324PA-MNR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-VQFN (7x7)
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	Tape & Reel (TR)
PACKAGE / CASE	44-VFQFN Exposed Pad
OTHER NAMES	ATMEGA324PA-MNR-TR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 20MHz 32KB (16K x 16) FLASH 44-VQFN (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

Micrel / Microchip Technology ATMEGA324PA-MNR	ATMEGA324PA-MNR Distributor	ATMEGA324PA-MNR Supplier
ATMEGA324PA-MNR Price	ATMEGA324PA-MNR Pictures	ATMEGA324PA-MNR Image
ATMEGA324PA-MNR PDF Datasheet	ATMEGA324PA-MNR Download Datasheet	ATMEGA324PA-MNR Datasheet
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Related Products

 ATMEGA324PA-MCHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 25003 pcs RFQ	 ATMEGA324PA-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 54122 pcs RFQ
 ATMEGA324PA-MCHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 26419 pcs RFQ	 ATMEGA324PB-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 46745 pcs RFQ
 ATMEGA324PA-PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 23778 pcs RFQ	 ATMEGA324PA-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 25214 pcs RFQ
 ATMEGA324PA-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 21564 pcs RFQ	 ATMEGA324PA-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 49VFBGA In stock: 25975 pcs RFQ
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