



ATMEGA324P-20MQR

Part Number:	ATMEGA324P-20MQR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 44VQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	24201 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATMEGA324P-20MQR

PART NUMBER	ATMEGA324P-20MQR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24201 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	44-VQFN (7x7)
SERIES	AVR® ATmega
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	20MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	32KB (16K x 16)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
POLARIZATION	44-VFQFN Exposed Pad
OTHER NAMES	1611-ATMEGA324P-20MQRDKR
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	ATMEGA324P-20MQR
EXPANDED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 20MHz 32KB (16K x 16) FLASH 44-VQFN (7x7)
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44VQFN
DATA SRAM BYTES	1K x 8
DATA CONVERTERS	2.7 V ~ 5.5 V
CORE SIZE	2K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	32

Related Tags

Micrel / Microchip Technology ATMEGA324P-20MQR	ATMEGA324P-20MQR Distributor	ATMEGA324P-20MQR Supplier
ATMEGA324P-20MQR Price	ATMEGA324P-20MQR Pictures	ATMEGA324P-20MQR Image
ATMEGA324P-20MQR PDF Datasheet	ATMEGA324P-20MQR Download Datasheet	ATMEGA324P-20MQR Datasheet
ATMEGA324P-20MQR Stock	Buy ATMEGA324P-20MQR	Buy Micrel / Microchip Technology ATMEGA324P-20MQR
Micrel / Microchip Technology ATMEGA324P-20MQR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA324P-20MQR	Microchip Technology ATMEGA324P-20MQR	Roving Networks / Microchip Technology ATMEGA324P-20MQR

Related Products

ATMEGA324P-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 21290 pcs RFQ	ATMEGA324P-20AQR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 23234 pcs RFQ
ATMEGA324P-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 18706 pcs RFQ	ATMEGA324P-A15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 4499 pcs RFQ
ATMEGA324P-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 26398 pcs RFQ	ATMEGA324P-20MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 21286 pcs RFQ
ATMEGA324P-A15AZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 2732 pcs RFQ	ATMEGA324P-20MCU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 4006 pcs RFQ
ATMEGA324P-20AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 21451 pcs RFQ	ATMEGA324P-20MQR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 25092 pcs RFQ
ATMEGA324P-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 21077 pcs RFQ	ATMEGA324P-B15AZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 5560 pcs RFQ