Microchip Technology

ATMEGA324PA-MUR

Part Number:	ATMEGA324PA-MUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 44VQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	25214 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of ATMEGA324PA-MUR

PART NUMBER	ATMEGA324PA-MUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25214 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-ATMEGA324PA-MURDKR
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	ATMEGA324PA-MUR
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	1.8 V ~ 5.5 V
CORE SIZE	2K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	32

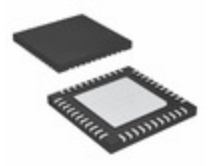
Related Tags

Micrel / Microchip Technology ATMEGA324PA-MUR	ATMEGA324PA-MUR Distributor	ATMEGA324PA-MUR Supplier
ATMEGA324PA-MUR Price	ATMEGA324PA-MUR Pictures	ATMEGA324PA-MUR Image
ATMEGA324PA-MUR PDF Datasheet	ATMEGA324PA-MUR Download Datasheet	ATMEGA324PA-MUR Datasheet
ATMEGA324PA-MUR Stock	Buy ATMEGA324PA-MUR	Buy Micrel / Microchip Technology ATMEGA324PA-MUR
Micrel / Microchip Technology ATMEGA324PA-MUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA324PA-MUR	Microchip Technology ATMEGA324PA-MUR	Roving Networks / Microchip Technology ATMEGA324PA-MUR

Related Products

ATMEGA324PA-MNR
Manufacturers: Micrel / Microchip Technology
Description: 20 MHZ, QFP, 105C
In stock: 26901 pcs
RFQ

ATMEGA324PA-MUR
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44VQFN
In stock: 24618 pcs
RFQ



ATMEGA324PA-MCHR
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44QFN
In stock: 25003 pcs
RFQ

ATMEGA324PB-AU
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: 54567 pcs
RFQ

ATMEGA324PA-PN
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 40DIP
In stock: 42036 pcs
RFQ

ATMEGA324PA-MU
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44VQFN
In stock: 21564 pcs
RFQ

ATMEGA324PA-MCHR
Manufacturers: Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44QFN
In stock: 26419 pcs
RFQ

ATMEGA324PB-AUR
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: 57627 pcs
RFQ

ATMEGA324PB-AN
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: 46745 pcs
RFQ

ATMEGA324PB-ANR
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: 57514 pcs
RFQ

ATMEGA324PA-MN
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44VQFN
In stock: 54122 pcs
RFQ

ATMEGA324PA-PU
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 40DIP
In stock: 23778 pcs
RFQ

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