



Micrel / Microchip Technology

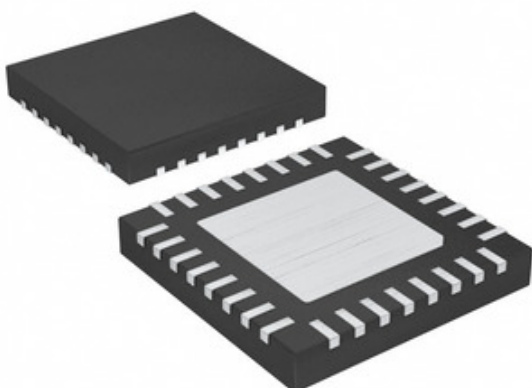


Image may be representation. See specifications for product details.

ATMEGA3208-MFR

Part Number:	ATMEGA3208-MFR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	20MHZ, 32KB, VQFN32, IND 125C, G
Datasheets:	 ATMEGA3208-MFR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	93430 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

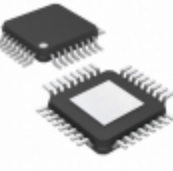
Specifications of ATMEGA3208-MFR

PART NUMBER	ATMEGA3208-MFR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	20MHZ, 32KB, VQFN32, IND 125C, G
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93430 pcs
DATA SHEET	 ATMEGA3208-MFR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SPEED	20MHz
SERIES	megaAVR® 0
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	ATMEGA3208-MFRTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	AVR megaAVR® 0 Microcontroller IC 8-Bit 20MHz 32KB (16K x 16) FLASH 32-VQFN (5x5)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

Micrel / Microchip Technology ATMEGA3208-MFR	ATMEGA3208-MFR Distributor	ATMEGA3208-MFR Supplier
ATMEGA3208-MFR Price	ATMEGA3208-MFR Pictures	ATMEGA3208-MFR Image
ATMEGA3208-MFR PDF Datasheet	ATMEGA3208-MFR Download Datasheet	ATMEGA3208-MFR Datasheet
ATMEGA3208-MFR Stock	Buy ATMEGA3208-MFR	Buy Micrel / Microchip Technology ATMEGA3208-MFR
Micrel / Microchip Technology ATMEGA3208-MFR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA3208-MFR	Microchip Technology ATMEGA3208-MFR	Roving Networks / Microchip Technology ATMEGA3208-MFR

Related Products

 ATMEGA32-16PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 3121 pcs RFQ	 ATMEGA323-8PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 3826 pcs RFQ
 ATMEGA323-8PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 6737 pcs RFQ	 ATMEGA3209-MFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 32KB, UQFN48, IND 125C, G In stock: 69283 pcs RFQ
 ATMEGA32-16MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 21960 pcs RFQ	 ATMEGA323-8AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 5491 pcs RFQ
 ATMEGA323-8AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 6399 pcs RFQ	 ATMEGA32-16PJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 3079 pcs RFQ
 ATMEGA32-16PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 17161 pcs RFQ	 ATMEGA3208-AFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 32KB, TQFP32, IND 125C, G In stock: 67817 pcs RFQ
 ATMEGA32-16PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 6569 pcs RFQ	 ATMEGA3209-AFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 32KB, TQFP48, IND 125C, G In stock: 69529 pcs RFQ