



ATMEGA3208-AFR

Part Number:	ATMEGA3208-AFR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	20MHZ, 32KB, TQFP32, IND 125C, G
Datasheets:	 ATMEGA3208-AFR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67817 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

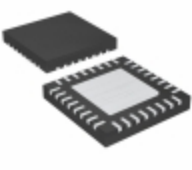
Specifications of ATMEGA3208-AFR

PART NUMBER	ATMEGA3208-AFR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	20MHZ, 32KB, TQFP32, IND 125C, G
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67817 pcs
DATA SHEET	 ATMEGA3208-AFR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SPEED	20MHz
SERIES	megaAVR® 0
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	32-TQFP
OTHER NAMES	ATMEGA3208-AFRCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	27
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 (32K x 8) FLASH 32-TQFP (7x7)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

Micrel / Microchip Technology ATMEGA3208-AFR	ATMEGA3208-AFR Distributor	ATMEGA3208-AFR Supplier
ATMEGA3208-AFR Price	ATMEGA3208-AFR Pictures	ATMEGA3208-AFR Image
ATMEGA3208-AFR PDF Datasheet	ATMEGA3208-AFR Download Datasheet	ATMEGA3208-AFR Datasheet
ATMEGA3208-AFR Stock	Buy ATMEGA3208-AFR	Buy Micrel / Microchip Technology ATMEGA3208-AFR
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Related Products

MICROCHIP ATMEGA323-8PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 3826 pcs RFQ	MICROCHIP ATMEGA32-16PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 3121 pcs RFQ
MICROCHIP ATMEGA32-16PJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 3079 pcs RFQ	 ATMEGA3209-AFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 32KB, TQFP48, IND 125C, G In stock: 69529 pcs RFQ
MICROCHIP ATMEGA32-16MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 6123 pcs RFQ	MICROCHIP ATMEGA3209-MFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 32KB, UQFN48, IND 125C, G In stock: 69283 pcs RFQ
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