

ATMEGA3209-AFR



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See Product Specifications for product details.
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Part Number: [ATMEGA3209-AFR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 20MHZ, 32KB, TQFP48, IND 125C, G

Data sheet:  [ATmega3209/4809 Datasheet](#)

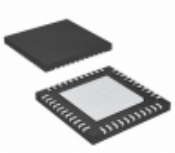
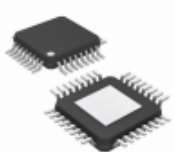
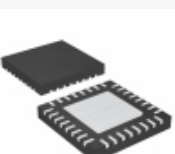
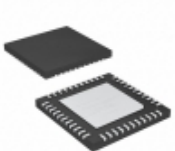
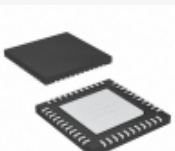
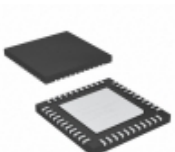
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATMEGA3209-AFR	Manufacturer	Micrel / Microchip Technology
Description	20MHZ, 32KB, TQFP48, IND 125C, G	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67970 pcs	Data sheet	ATmega3209/4809 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	48-TQFP (7x7)	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	Cut Tape (CT)
Package / Case	48-TQFP	Other Names	ATMEGA3209-AFRCT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	41	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	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 48-TQFP (7x7)
Data Converters	A/D 5x10b	Core Size	8-Bit
Core Processor	AVR	Connectivity	I²C, SPI, UART/USART
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	Part#: ATMEGA3208-AFR Description: 20MHZ, 32KB, TQFP32, IND 125C, G	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATMEGA3208-MFR Description: 20MHZ, 32KB, VQFN32, IND 125C, G	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA324A-AU Description: IC MCU 8BIT 32KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA32-16PJ Description: IC MCU 8BIT 32KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATMEGA32-16MU Description: IC MCU 8BIT 32KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA32-16MJ Description: IC MCU 8BIT 32KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA3209-MFR Description: 20MHZ, 32KB, UQFN48, IND 125C, G	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATMEGA3209-AFR

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