

ATMEGA4809-MFR



Part Number: [ATMEGA4809-MFR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 20MHZ, 48KB, UQFN48, IND 125C, G

Data sheet:  [ATmega4809 Brochure](#)
 [ATmega3209/4809 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

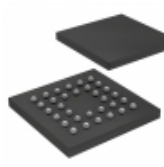
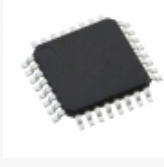
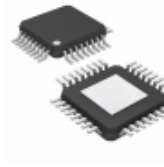
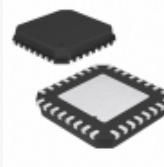
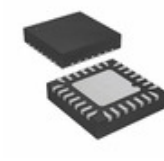
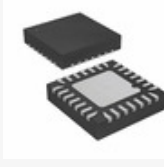
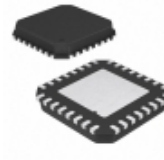
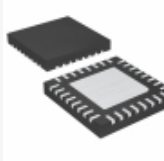
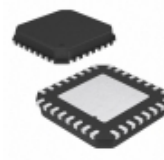
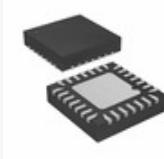
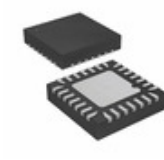
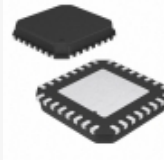
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PRODUCT PARAMETER			
Part Number	ATMEGA4809-MFR	Manufacturer	Micrel / Microchip Technology
Description	20MHZ, 48KB, UQFN48, IND 125C, G	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67386 pcs	Data sheet	ATmega4809 Brochure ATmega3209/4809 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	48-UQFN (6x6)	Speed	20MHz
Series	megaAVR® 0	RAM Size	6K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (24K x 16)
Peripherals	Brown-out Detect/Reset, POR, WDT	Packaging	Cut Tape (CT)
Package / Case	48-UQFN Exposed Pad	Other Names	ATMEGA4809-MFRCT
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	19 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 48KB (24K x 16) FLASH 48-UQFN (6x6)
Data Converters	A/D 5x10b	Core Size	8-Bit
Core Processor	AVR	Connectivity	I²C, SPI, UART/USART
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RELATED PRODUCTS			
	Part#: ATMEGA48A-CCU Description: IC MCU 8BIT 4KB FLASH 32UFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48A-AU Description: IC MCU 8BIT 4KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA4808-AFR Description: 20MHZ, 48KB, TQFP32, IND 125C, G	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48A-MUR Description: IC MCU 8BIT 4KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48-20PU Description: IC MCU 8BIT 4KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA4809-XPRO Description: ATMEGA4809 XPLAINED PRO EVAL BRD	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48-20MMU Description: IC MCU 8BIT 4KB FLASH 28VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48A-CCUR Description: IC MCU 8BIT 4KB FLASH 32UFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48A-AUR Description: IC MCU 8BIT 4KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48-20MMH Description: IC MCU 8BIT 4KB FLASH 28VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48-20MU Description: IC MCU 8BIT 4KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48-20PJ Description: IC MCU 8BIT 4KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48A-PU Description: IC MCU 8BIT 4KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48-20PI Description: IC MCU 8BIT 4KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA4809-AFR Description: 20MHZ 48KB TQFP48 IND 125C GREEN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA4808-MFR Description: 20MHZ, 48KB, VQFN32, IND 125C, G	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48A-MU Description: IC MCU 8BIT 4KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48A-MMHR Description: IC MCU 8BIT 4KB FLASH 28VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48A-MMH Description: IC MCU 8BIT 4KB FLASH 28VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA48-20MUR Description: IC MCU 8BIT 4KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATMEGA4809-MFR

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