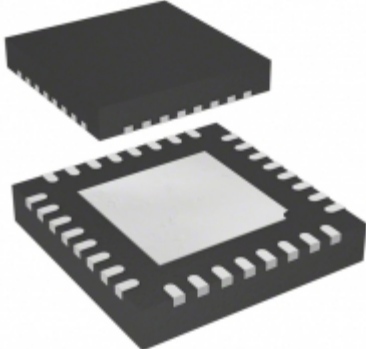


ATMEGA64C1-15MZ



Images are for reference only.
See Product Specifications for product details.
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Part Number: [ATMEGA64C1-15MZ](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 64KB FLASH 32QFN

Data sheet:  [ATmega16,32,64\(C1,M1\) Auto Datasheet](#)
 [ATmega16,32,64\(C1,M1\) Auto Summary](#)
 [ATmega16,32,64\(C1,M1\) Appendix A](#)

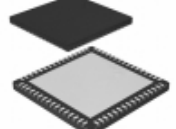
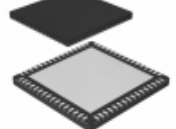
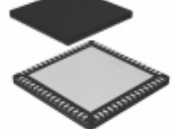
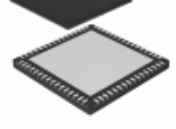
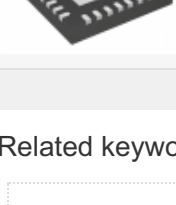
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	ATMEGA64C1-15MZ	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 64KB FLASH 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24076 pcs	Data sheet	ATmega16,32,64(C1,M1) Auto Datasheet ATmega16,32,64(C1,M1) Auto Summary ATmega16,32,64(C1,M1) Appendix A
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	32-QFN (7x7)	Speed	16MHz
Series	Automotive, AEC-Q100, AVR® ATmega	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (32K x 16)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	Packaging	Cut Tape (CT)
Package / Case	32-VQFN Exposed Pad	Other Names	ATMEGA64C1-15MZCT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	2K x 8	Detailed Description	AVR Automotive, AEC-Q100, AVR® ATmega Microcontroller IC 8-Bit 16MHz 64KB (32K x 16) FLASH 32-QFN (7x7)
Data Converters	A/D 11x10b; D/A 1x10b	Core Size	8-Bit
Core Processor	AVR	Connectivity	CANbus, LINbus, SPI, UART/USART
Base Part Number	ATMEGA64		
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	Part#: ATMEGA64A-MNR Description: IC MCU 8BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64L-8AI Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64C1-15AZ Description: IC MCU 8BIT 64KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64A-MN Description: IC MCU 8BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64A-MU Description: IC MCU 8BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64L-8AJ Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64A-AU Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64A-AUR Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64L-8AQR Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64C1-15AD Description: IC MCU 8BIT 64KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64HVE2-EK1 Description: ATMEGA64HVE2 IBS REF DESIGN 1	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64HVE2-PLQW Description: IC MCU 8BIT 64KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64L-8AQ Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64A-MUR Description: IC MCU 8BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64L-8AUR Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64L-8AC Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64HVE2-PLPW Description: IC MCU 8BIT 64KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA64C1-15MD Description: IC MCU 8BIT 64KB FLASH 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATMEGA64C1-15MZ			
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