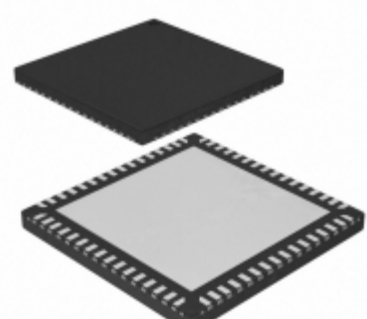


## ATXMEGA384C3-MHR



**Part Number:** [ATXMEGA384C3-MHR](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC MCU 8BIT 384KB FLASH 64VQFN  
**Data sheet:** [ATXmega384C3 Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	ATXMEGA384C3-MHR	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC MCU 8BIT 384KB FLASH 64VQFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	14579 pcs	<b>Data sheet</b>	<a href="#">ATXmega384C3 Datasheet</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	1.6 V ~ 3.6 V
<b>Supplier Device Package</b>	64-VQFN (9x9)	<b>Speed</b>	32MHz
<b>Series</b>	AVR® XMEGA® C3	<b>RAM Size</b>	32K x 8
<b>Program Memory Type</b>	FLASH	<b>Program Memory Size</b>	384KB (384K x 8)
<b>Peripherals</b>	Brown-out Detect/Reset, DMA, POR, PWM, WDT	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	64-VFQFN Exposed Pad	<b>Other Names</b>	ATXMEGA384C3-MHR-ND ATXMEGA384C3-MHRTR
<b>Oscillator Type</b>	Internal	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of I/O</b>	50	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Manufacturer Standard Lead Time</b>	7 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>EEPROM Size</b>	4K x 8	<b>Detailed Description</b>	AVR AVR® XMEGA® C3 Microcontroller IC 8/16-Bit 32MHz 384KB (384K x 8) FLASH 64-VQFN (9x9)
<b>Data Converters</b>	A/D 16x12b	<b>Core Size</b>	8/16-Bit
<b>Core Processor</b>	AVR	<b>Connectivity</b>	I <sup>2</sup> C, IrDA, SPI, UART/USART, USB
<b>Base Part Number</b>	ATXMEGA384		

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	<b>Part#:</b> <a href="#">ATXMEGA384C3-AU</a> <b>Description:</b> IC MCU 8BIT 384KB FLASH 64TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATXMEGA384D3-AU</a> <b>Description:</b> IC MCU 8BIT 384KB FLASH 64TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATXMEGA32E5-MU</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 32QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATXMEGA384D3-MNR</a> <b>Description:</b> IC MCU 8BIT 384KB FLASH 64QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATXMEGA384C3-AUR</a> <b>Description:</b> IC MCU 8BIT 384KB FLASH 64TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATXMEGA384C3-ANR</a> <b>Description:</b> IC MCU 8BIT 384KB FLASH 64TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATXMEGA384D3-MHR</a> <b>Description:</b> IC MCU 8BIT 384KB FLASH 64QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATXMEGA384C3-MH</a> <b>Description:</b> IC MCU 8BIT 384KB FLASH 64QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATXMEGA384D3-MH</a> <b>Description:</b> IC MCU 8BIT 384KB FLASH 64QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATXMEGA32X1-UU</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATXMEGA384C3-MNR</a> <b>Description:</b> IC MCU 8BIT 384KB FLASH 64QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">ATXMEGA32E5-MN</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 32VQFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATXMEGA384D3-MN</a> <b>Description:</b> IC MCU 8BIT 384KB FLASH 64QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">ATXMEGA384D3-ANR</a> <b>Description:</b> IC MCU 8BIT 384KB FLASH 64TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATXMEGA384D3-AN</a> <b>Description:</b> IC MCU 8BIT 384KB FLASH 64TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATXMEGA384C3-AN</a> <b>Description:</b> IC MCU 8BIT 384KB FLASH 64TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>

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