

ATXMEGA64D4-CUR



Part Number: [ATXMEGA64D4-CUR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 64KB FLASH 49VFBGA

Data sheet:  [ATXMEGAxx\(x\)D4 Datasheet](#)
 [ATXMEGA D Manual](#)

RoHs Status: Lead free / RoHS Compliant

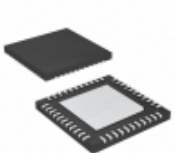
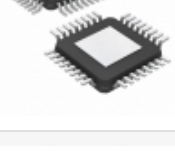
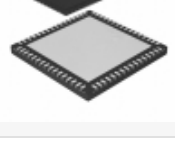
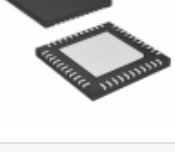
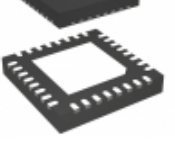
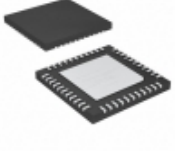
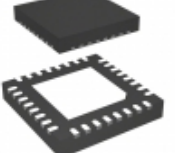
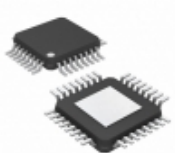
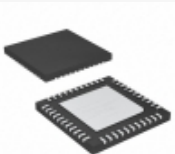
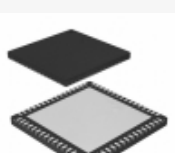
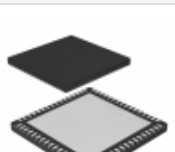
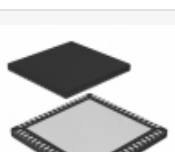
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PRODUCT PARAMETER			
Part Number	ATXMEGA64D4-CUR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 64KB FLASH 49VFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31656 pcs	Data sheet	ATXMEGAxx(x)D4 Datasheet ATXMEGA D Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V
Supplier Device Package	49-VFBGA (5x5)	Speed	32MHz
Series	AVR® XMEGA® D4	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (32K x 16)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Cut Tape (CT)
Package / Case	49-VFBGA	Other Names	ATXMEGA64D4-CURCT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	34	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	2K x 8	Detailed Description	AVR AVR® XMEGA® D4 Microcontroller IC 8/16-Bit 32MHz 64KB (32K x 16) FLASH 49-VFBGA (5x5)
Data Converters	A/D 12x12b	Core Size	8/16-Bit
Core Processor	AVR	Connectivity	I²C, IrDA, SPI, UART/USART
Base Part Number	ATXMEGA64		
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	Part#: ATXMEGA64D4-CU Description: IC MCU 8BIT 64KB FLASH 49VFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA8E5-AN Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATXMEGA8E5-M4NR Description: IC MCU 8BIT 8KB FLASH 32UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA64D4-AU Description: IC MCU 8BIT 64KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATXMEGA64D3-MHR Description: IC MCU 8BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA64D3-MN Description: IC MCU 8BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATXMEGA64D4-CUR			
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