



Micrel / Microchip Technology

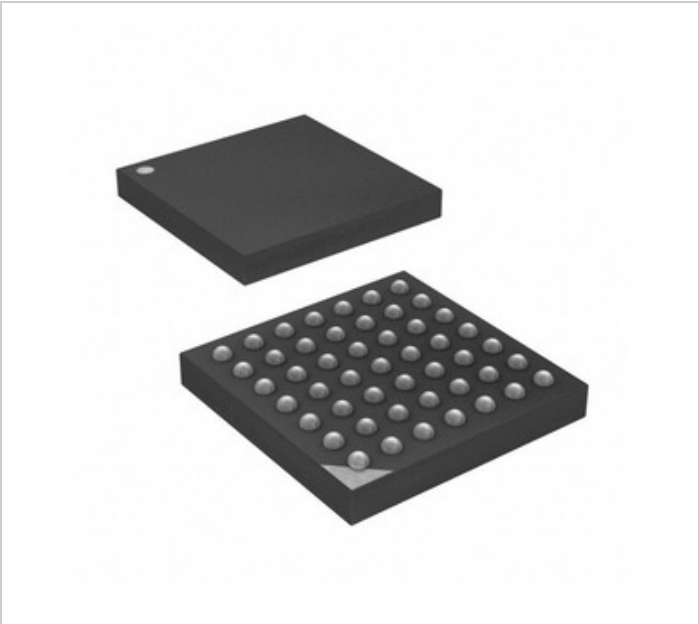


Image may be representation. See specifications for product details.

ATXMEGA64D4-CUR

Part Number:	ATXMEGA64D4-CUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 49VFBGA
	 1.ATXMEGA64D4-CUR.pdf
	 2.ATXMEGA64D4-CUR.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

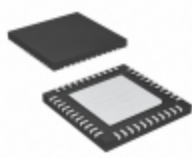
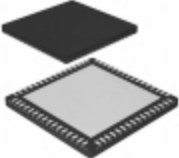
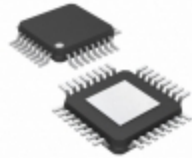
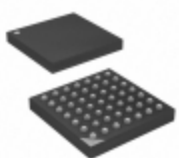
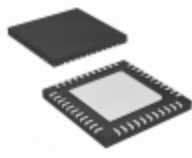
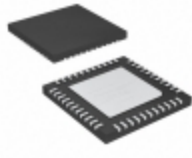
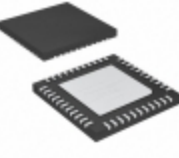
Specifications of ATXMEGA64D4-CUR

PART NUMBER	ATXMEGA64D4-CUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 49VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.ATXMEGA64D4-CUR.pdf  2.ATXMEGA64D4-CUR.pdf
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

Related Tags

Micrel / Microchip Technology ATXMEGA64D4-CUR	ATXMEGA64D4-CUR Distributor	ATXMEGA64D4-CUR Supplier
ATXMEGA64D4-CUR Price	ATXMEGA64D4-CUR Pictures	ATXMEGA64D4-CUR Image
ATXMEGA64D4-CUR PDF Datasheet	ATXMEGA64D4-CUR Download Datasheet	ATXMEGA64D4-CUR Datasheet
ATXMEGA64D4-CUR Stock	Buy ATXMEGA64D4-CUR	Buy Micrel / Microchip Technology ATXMEGA64D4-CUR
Micrel / Microchip Technology ATXMEGA64D4-CUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATXMEGA64D4-CUR	Microchip Technology ATXMEGA64D4-CUR	Roving Networks / Microchip Technology ATXMEGA64D4-CUR

Related Products

 ATXMEGA64D4-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: Out stock RFQ	 ATXMEGA64D3-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: Out stock RFQ
 ATXMEGA8E5-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 490 pcs RFQ	 ATXMEGA64D4-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 49VFBGA In stock: Out stock RFQ
 ATXMEGA64D4-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFN In stock: Out stock RFQ	 ATXMEGA64D4-CUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 49VFBGA In stock: Out stock RFQ
 ATXMEGA64D4-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: Out stock RFQ	 ATXMEGA64D4-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 747 pcs RFQ
 ATXMEGA64D4-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: Out stock RFQ	 ATXMEGA64D4-MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFN In stock: 391 pcs RFQ
 ATXMEGA64D4-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: Out stock RFQ	 ATXMEGA64D4-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: Out stock RFQ