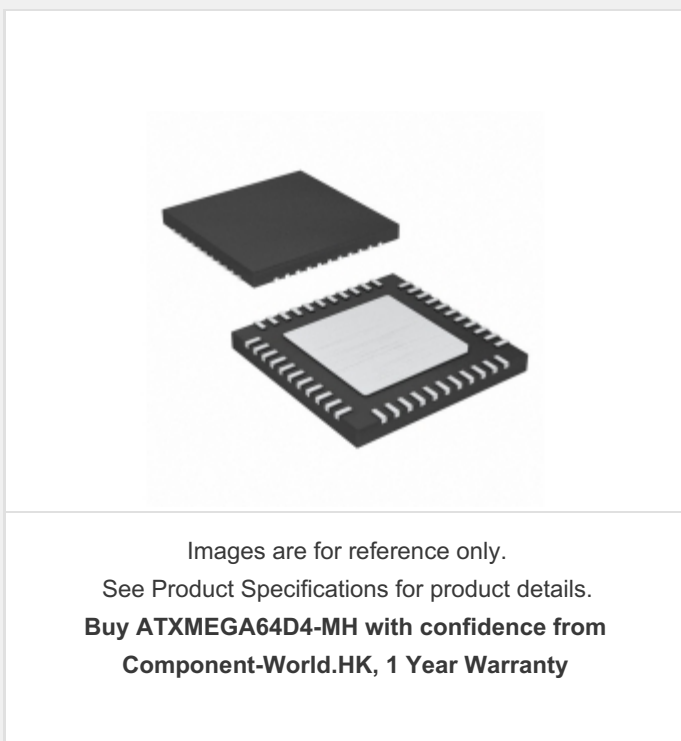


ATXMEGA64D4-MH



Part Number: [ATXMEGA64D4-MH](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 64KB FLASH 44VQFN
Data sheet: [PDF ATXMEGA D Manual](#)
[PDF ATXMEGAxxD4 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			
Part Number	ATXMEGA64D4-MH	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 64KB FLASH 44VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36065 pcs	Data sheet	ATXMEGA D Manual ATXMEGAxxD4 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V
Supplier Device Package	44-VQFN (7x7)	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	Tray
Package / Case	44-VQFN Exposed Pad	Other Names	ATXMEGA64D4MH
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 44-VQFN (7x7)
Data Converters	A/D 12x12b	Core Size	8/16-Bit
Core Processor	AVR	Connectivity	PC, IrDA, SPI, UART/USART
Base Part Number	ATXMEGA64		

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