



Micrel / Microchip Technology

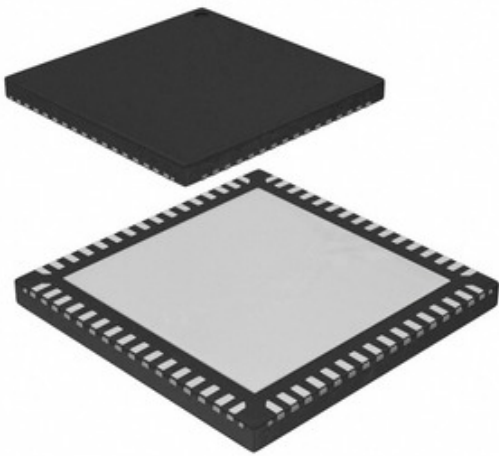


Image may be representation. See specifications for product details.

ATXMEGA64D3-MN

Part Number:	ATXMEGA64D3-MN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64QFN
Datasheets:	 ATXMEGA64D3-MN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4757 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

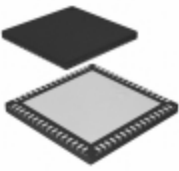
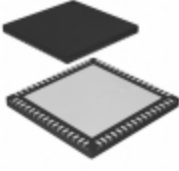
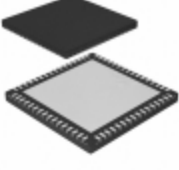
Specifications of ATXMEGA64D3-MN

PART NUMBER	ATXMEGA64D3-MN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4757 pcs
DATA SHEET	 ATXMEGA64D3-MN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SPEED	32MHz
SERIES	AVR® XMEGA® D3
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	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	AVR AVR® XMEGA® D3 Microcontroller IC 8/16-Bit 32MHz 64KB (32K x 16) FLASH 64-VQFN (9x9)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8/16-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	ATXMEGA64

Related Tags

Micrel / Microchip Technology ATXMEGA64D3-MN	ATXMEGA64D3-MN Distributor	ATXMEGA64D3-MN Supplier
ATXMEGA64D3-MN Price	ATXMEGA64D3-MN Pictures	ATXMEGA64D3-MN Image
ATXMEGA64D3-MN PDF Datasheet	ATXMEGA64D3-MN Download Datasheet	ATXMEGA64D3-MN Datasheet
ATXMEGA64D3-MN Stock	Buy ATXMEGA64D3-MN	Buy Micrel / Microchip Technology ATXMEGA64D3-MN
Micrel / Microchip Technology ATXMEGA64D3-MN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATXMEGA64D3-MN	Microchip Technology ATXMEGA64D3-MN	Roving Networks / Microchip Technology ATXMEGA64D3-MN

Related Products

 ATXMEGA64D4-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 27196 pcs RFQ	 ATXMEGA64D4-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 23739 pcs RFQ
 ATXMEGA64D3-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 19928 pcs RFQ	 ATXMEGA64D3-MH Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 21713 pcs RFQ
 ATXMEGA64D3-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 25477 pcs RFQ	 ATXMEGA64D4-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 27487 pcs RFQ
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 ATXMEGA64D4-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 24927 pcs RFQ	 ATXMEGA64D3-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 7046 pcs RFQ