



Micrel / Microchip Technology

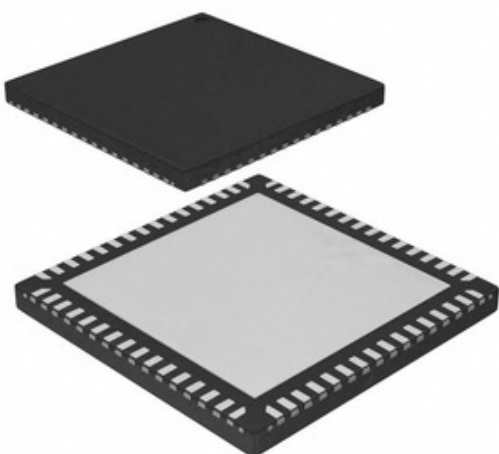


Image may be representation. See specifications for product details.

ATXMEGA64D3-15A2T1

Part Number:	ATXMEGA64D3-15A2T1
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64QFN
Datasheets:	 ATXMEGA64D3-15A2T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24648 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

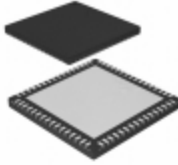
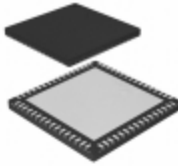
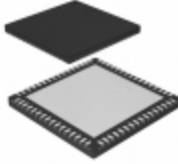
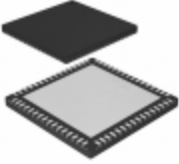
Specifications of ATXMEGA64D3-15A2T1

PART NUMBER	ATXMEGA64D3-15A2T1
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24648 pcs
DATA SHEET	 ATXMEGA64D3-15A2T1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (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	Cut Tape (CT)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	1611-ATXMEGA64D3-15A2T1CT
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-QFN (9x9)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8/16-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

Micrel / Microchip Technology ATXMEGA64D3-15A2T1	ATXMEGA64D3-15A2T1 Distributor	ATXMEGA64D3-15A2T1 Supplier
ATXMEGA64D3-15A2T1 Price	ATXMEGA64D3-15A2T1 Pictures	ATXMEGA64D3-15A2T1 Image
ATXMEGA64D3-15A2T1 PDF Datasheet	ATXMEGA64D3-15A2T1 Download Datasheet	ATXMEGA64D3-15A2T1 Datasheet
ATXMEGA64D3-15A2T1 Stock	Buy ATXMEGA64D3-15A2T1	Buy Micrel / Microchip Technology ATXMEGA64D3-15A2T1
Micrel / Microchip Technology ATXMEGA64D3-15A2T1	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATXMEGA64D3-15A2T1	Microchip Technology ATXMEGA64D3-15A2T1	Roving Networks / Microchip Technology ATXMEGA64D3-15A2T1

Related Products

 ATXMEGA64C3-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64VQFN In stock: 5071 pcs RFQ	 ATXMEGA64C3-MHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 49148 pcs RFQ
 ATXMEGA64C3-MH Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 22095 pcs RFQ	 ATXMEGA64D3-15A2T1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 13497 pcs RFQ
 ATXMEGA64C3-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 24026 pcs RFQ	 ATXMEGA64D3-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 23165 pcs RFQ
 ATXMEGA64D3-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 25477 pcs RFQ	 ATXMEGA64D3-15AT1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 24525 pcs RFQ
 ATXMEGA64D3-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 24823 pcs RFQ	 ATXMEGA64D3-15AT1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 12627 pcs RFQ
 ATXMEGA64C3-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64VQFN In stock: 5369 pcs RFQ	 ATXMEGA64C3-MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 22142 pcs RFQ