



Micrel / Microchip Technology



ATXMEGA64D3-AU

Part Number:	ATXMEGA64D3-AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64TQFP
	 1.ATXMEGA64D3-AU.pdf
	 2.ATXMEGA64D3-AU.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	24823 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

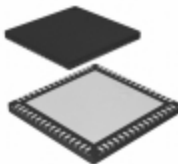
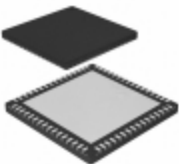
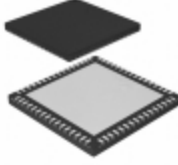
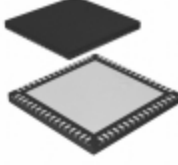
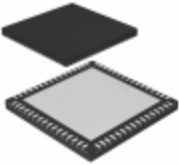
Specifications of ATXMEGA64D3-AU

PART NUMBER	ATXMEGA64D3-AU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24823 pcs
DATA SHEET	 1.ATXMEGA64D3-AU.pdf  2.ATXMEGA64D3-AU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (14x14)
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-TQFP
OTHER NAMES	ATXMEGA64D3AU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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-TQFP (14x14)
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-AU	ATXMEGA64D3-AU Distributor	ATXMEGA64D3-AU Supplier
ATXMEGA64D3-AU Price	ATXMEGA64D3-AU Pictures	ATXMEGA64D3-AU Image
ATXMEGA64D3-AU PDF Datasheet	ATXMEGA64D3-AU Download Datasheet	ATXMEGA64D3-AU Datasheet
ATXMEGA64D3-AU Stock	Buy ATXMEGA64D3-AU	Buy Micrel / Microchip Technology ATXMEGA64D3-AU
Micrel / Microchip Technology ATXMEGA64D3-AU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATXMEGA64D3-AU	Microchip Technology ATXMEGA64D3-AU	Roving Networks / Microchip Technology ATXMEGA64D3-AU

Related Products

 ATXMEGA64D3-15A2T1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 24648 pcs RFQ	 ATXMEGA64D3-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 24986 pcs RFQ
 ATXMEGA64D3-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 4757 pcs RFQ	 ATXMEGA64D3-15AT1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 12627 pcs RFQ
 ATXMEGA64D3-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 7046 pcs RFQ	 ATXMEGA64D3-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 25477 pcs RFQ
 ATXMEGA64D3-15A2T1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 13497 pcs RFQ	 ATXMEGA64D3-15AT1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 24525 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
 ATXMEGA64D4-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 27196 pcs RFQ	 ATXMEGA64D3-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 23165 pcs RFQ