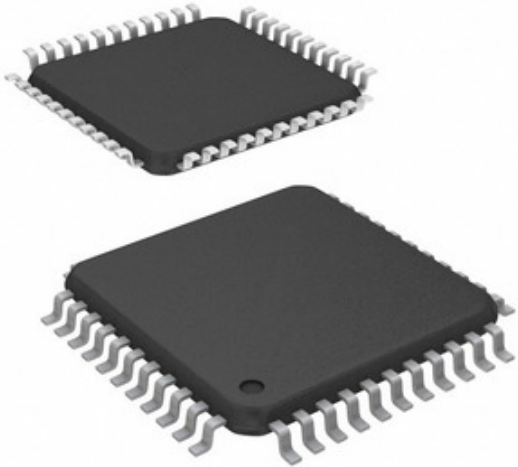



Micrel / Microchip Technology



ATXMEGA64D4-AN

Part Number:	ATXMEGA64D4-AN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 44TQFP
Datasheets:	 ATXMEGA64D4-AN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27196 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

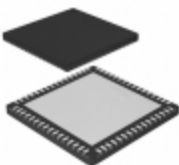
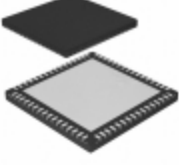
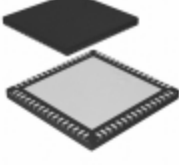
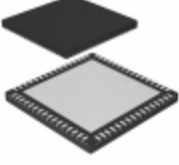
Specifications of ATXMEGA64D4-AN

PART NUMBER	ATXMEGA64D4-AN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27196 pcs
DATA SHEET	 ATXMEGA64D4-AN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
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-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	34
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® D4 Microcontroller IC 8/16-Bit 32MHz 64KB (32K x 16) FLASH 44-TQFP (10x10)
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-AN	ATXMEGA64D4-AN Distributor	ATXMEGA64D4-AN Supplier
ATXMEGA64D4-AN Price	ATXMEGA64D4-AN Pictures	ATXMEGA64D4-AN Image
ATXMEGA64D4-AN PDF Datasheet	ATXMEGA64D4-AN Download Datasheet	ATXMEGA64D4-AN Datasheet
ATXMEGA64D4-AN Stock	Buy ATXMEGA64D4-AN	Buy Micrel / Microchip Technology ATXMEGA64D4-AN
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Related Products

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 ATXMEGA64D4-CUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 49VFBGA In stock: 25113 pcs RFQ	 ATXMEGA64D3-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 24823 pcs RFQ
 ATXMEGA64D4-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 27487 pcs RFQ	 ATXMEGA64D3-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 19928 pcs RFQ
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 ATXMEGA64D3-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 4757 pcs RFQ	 ATXMEGA64D4-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 49VFBGA In stock: 24941 pcs RFQ
 ATXMEGA64D4-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 49VFBGA In stock: 21749 pcs RFQ	 ATXMEGA64D3-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 7046 pcs RFQ