



Microchip Technology



ATXMEGA128A3-AUR

Part Number:	ATXMEGA128A3-AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 64TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13647 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

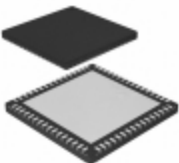
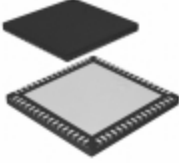
Specifications of ATXMEGA128A3-AUR

PART NUMBER	ATXMEGA128A3-AUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13647 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	AVR® XMEGA® A3
REVERSE RECOVERY TIME (TRR)	32MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (64K x 16)
PROGRAM MEMORY SIZE	I²C, IrDA, SPI, UART/USART
OTHER NAMES	1611-ATXMEGA128A3-AURDKR
OSCILLATOR TYPE	A/D 16x12b; D/A 2x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATXMEGA128A3-AUR
EXPANDED DESCRIPTION	AVR AVR® XMEGA® A3 Microcontroller IC 8/16-Bit 32MHz 128KB (64K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 128KB FLASH 64TQFP
DATA SRAM BYTES	2K x 8
DATA CONVERTERS	1.6 V ~ 3.6 V
CORE SIZE	8K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8/16-Bit
CLOCK RATE	50

Related Tags

Micrel / Microchip Technology ATXMEGA128A3-AUR	ATXMEGA128A3-AUR Distributor	ATXMEGA128A3-AUR Supplier
ATXMEGA128A3-AUR Price	ATXMEGA128A3-AUR Pictures	ATXMEGA128A3-AUR Image
ATXMEGA128A3-AUR PDF Datasheet	ATXMEGA128A3-AUR Download Datasheet	ATXMEGA128A3-AUR Datasheet
ATXMEGA128A3-AUR Stock	Buy ATXMEGA128A3-AUR	Buy Micrel / Microchip Technology ATXMEGA128A3-AUR
Micrel / Microchip Technology ATXMEGA128A3-AUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATXMEGA128A3-AUR	Microchip Technology ATXMEGA128A3-AUR	Roving Networks / Microchip Technology ATXMEGA128A3-AUR

Related Products

 ATXMEGA128A3-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 10916 pcs RFQ	 ATXMEGA128A3-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 12720 pcs RFQ
 ATXMEGA128A1U-CUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 128KB FLASH 100CBGA In stock: 12799 pcs RFQ	 ATXMEGA128A3U-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 12319 pcs RFQ
 ATXMEGA128A1U-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 100CBGA In stock: 12480 pcs RFQ	 ATXMEGA128A1U-CNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 100CBGA In stock: 10417 pcs RFQ
 ATXMEGA128A3-MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 11014 pcs RFQ	 ATXMEGA128A3U-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 14997 pcs RFQ
 ATXMEGA128A3U-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 6986 pcs RFQ	 ATXMEGA128A1U-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 100CBGA In stock: 13112 pcs RFQ
 ATXMEGA128A3-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 12822 pcs RFQ	 ATXMEGA128A3U-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 15028 pcs RFQ