



ATXMEGA128A3U-MNR

Part Number:	ATXMEGA128A3U-MNR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 64QFN
	 1.ATXMEGA128A3U-MNR.pdf
	 2.ATXMEGA128A3U-MNR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

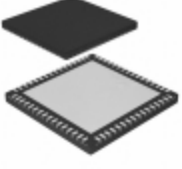
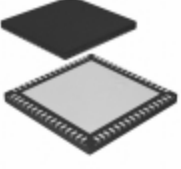
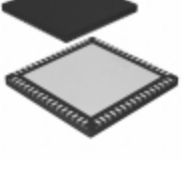
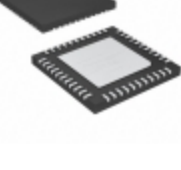
Specifications of ATXMEGA128A3U-MNR

PART NUMBER	ATXMEGA128A3U-MNR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.ATXMEGA128A3U-MNR.pdf  2.ATXMEGA128A3U-MNR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	32MHz
SERIES	AVR® XMEGA® A3U
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (64K x 16)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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® A3U Microcontroller IC 8/16-Bit 32MHz 128KB (64K x 16) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 16x12b; D/A 2x12b
CORE SIZE	8/16-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB
BASE PART NUMBER	ATXMEGA128

Related Tags

Micrel / Microchip Technology ATXMEGA128A3U-MNR	ATXMEGA128A3U-MNR Distributor	ATXMEGA128A3U-MNR Supplier
ATXMEGA128A3U-MNR Price	ATXMEGA128A3U-MNR Pictures	ATXMEGA128A3U-MNR Image
ATXMEGA128A3U-MNR PDF Datasheet	ATXMEGA128A3U-MNR Download Datasheet	ATXMEGA128A3U-MNR Datasheet
ATXMEGA128A3U-MNR Stock	Buy ATXMEGA128A3U-MNR	Buy Micrel / Microchip Technology ATXMEGA128A3U-MNR
Micrel / Microchip Technology ATXMEGA128A3U-MNR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATXMEGA128A3U-MNR	Microchip Technology ATXMEGA128A3U-MNR	Roving Networks / Microchip Technology ATXMEGA128A3U-MNR

Related Products

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