

ATXMEGA64B1-AN





Part Number:

ATXMEGA64B1-AN

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 8BIT 64KB FLASH 100TQFP

Data sheet:

XMEGA B Manual

ATxmega128B1,64B1

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

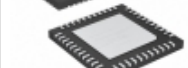
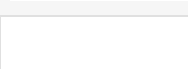
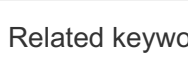
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PRODUCT PARAMETER			
Part Number	ATXMEGA64B1-AN	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 64KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5095 pcs	Data sheet	XMEGA B Manual ATxmega128B1,64B1
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V
Supplier Device Package	100-TQFP (14x14)	Speed	32MHz
Series	AVR® XMEGA® B1	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (32K x 16)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	53
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® B1 Microcontroller IC 8/16-Bit 32MHz 64KB (32K x 16) FLASH 100-TQFP (14x14)
Data Converters	A/D 16x12b	Core Size	8/16-Bit
Core Processor	AVR	Connectivity	I²C, IrDA, SPI, UART/USART, USB
Base Part Number	ATXMEGA64		
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	Part#: ATXMEGA64A4U-MHR Description: IC MCU 8BIT 64KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA64A4U-CUK Description: IC MCU 8BIT 64KB FLASH 49VFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATXMEGA64A4U-MH Description: IC MCU 8BIT 64KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA64A4U-AUK Description: IC MCU 8BIT 64KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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