

ATXMEGA128B1-AUR





Part Number: [ATXMEGA128B1-AUR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 128KB FLASH 100TQFP

Data sheet:  [XMEGA Appl Note](#)
 [ATXmega128B1,64B1](#)

RoHs Status: Lead free / RoHS Compliant

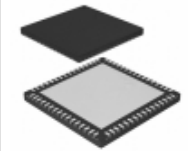
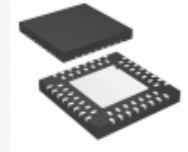
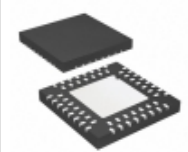
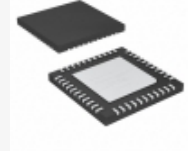
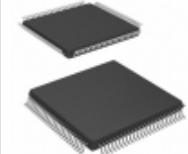
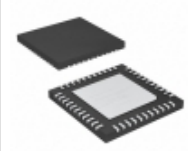
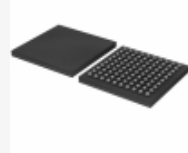
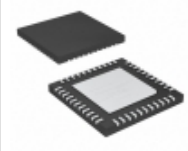
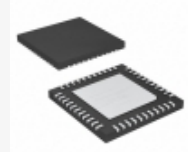
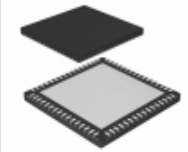
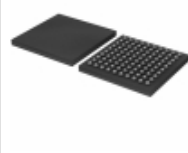
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PRODUCT PARAMETER			
Part Number	ATXMEGA128B1-AUR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 128KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18832 pcs	Data sheet	XMEGA Appl Note 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	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	100-TQFP	Other Names	ATXMEGA128B1-AUR SL946 ATXMEGA128B1-AUR SL946-ND ATXMEGA128B1-AUR-ND ATXMEGA128B1-AURTR ATXMEGA128B1AUR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	53	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	7 Weeks	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 128KB (128K x 8) 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	ATXMEGA128		
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	Part#: ATXMEGA128B3-MCU Description: IC MCU 8BIT 128KB FLASH 64VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATXMEGA128B1-CU Description: IC MCU 8BIT 128KB FLASH 100CBGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATXMEGA128B3-MH Description: IC MCU 8BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA128A4U-W Description: IC MCU 8BIT 128KB FLASH WAFER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA128B1-CUR Description: IC MCU 8BIT 128KB FLASH 100CBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATXMEGA128B3-AN Description: IC MCU 8BIT 128KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

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