

ATXMEGA64B1-CU



Microchip Technology

IC MCU 8BIT 64KB FLASH 100CBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Specifications

Voltage - Supply (Vcc/Vdd):	1.6 V ~ 3.6 V
Supplier Device Package:	100-CBGA (9x9)
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:	Tape & Reel (TR)
Package / Case:	100-TFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	53
EEPROM Size:	2K x 8
Data Converters:	A/D 16x12b
Core Size:	8/16-Bit
Core Processor:	AVR
Connectivity:	I ² C, IrDA, SPI, UART/USART, USB

Related products



ATXMEGA64B1-ANR

IC MCU 8BIT 64KB FLASH 100VFBGA

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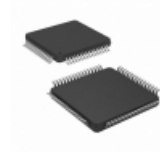


ATXMEGA64B1-AUR

IC MCU 8BIT 64KB FLASH 100TQFP

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ATXMEGA64B3-AN

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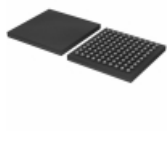


ATXMEGA64A4U-MNR

IC MCU 8BIT 64KB FLASH 44QFN

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ATXMEGA64B1-CUR

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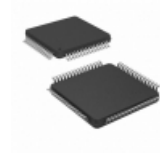


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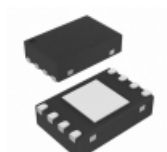


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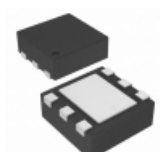


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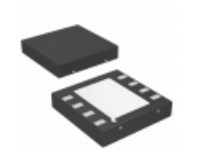


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