



ATXMEGA16E5-M4UR

Part Number: **ATXMEGA16E5-M4UR**
 Product Description: IC MCU 8BIT 16KB FLASH 32UQFN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets:

Manufacturer/Brand: Micro Commercial Components (MCC)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.
 See specifications for product details.

Product details

Part Number	ATXMEGA16E5-M4UR	Manufacturer	Micro Commercial Components (MCC)
Description	IC MCU 8BIT 16KB FLASH 32UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet			
Voltage - Supply (Vcc/Vdd)	FLASH	Series	AVR® XMEGA® E5
Reverse Recovery Time (trr)	32MHz	Requires	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Program Memory Type	16KB (8K x 16)	Program Memory Size	I ² C, IrDA, SPI, UART/USART
Other Names	1611-ATXMEGA16E5-M4URDKR	Oscillator Type	A/D 16x12b, D/A 2x12b
Operating Temperature	-40°C ~ 85°C (TA)	Operating System	AVR
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	18 Weeks
Manufacturer Part Number	ATXMEGA16E5-M4UR	Expanded Description	AVR AVR® XMEGA® E5 Microcontroller IC 8/16-Bit 32MHz 16KB (8K x 16) FLASH
Description	IC MCU 8BIT 16KB FLASH 32UQFN	Data SRAM Bytes	512 x 8
Data Converters	1.6 V ~ 3.6 V	Core Size	2K x 8
Controller Series	Internal	Connectivity	8/16-Bit
Clock Rate	26		

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