



Microchip Technology



Micro Commercial Components

Image may be representation. See specifications for product details.

ATXMEGA16E5-MUR

Part Number:	ATXMEGA16E5-MUR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 8BIT 16KB FLASH 32VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

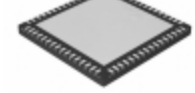
Specifications of ATXMEGA16E5-MUR

PART NUMBER	ATXMEGA16E5-MUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32VQFN
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	I²C, IrDA, SPI, UART/USART
OTHER NAMES	1611-ATXMEGA16E5-MURDKR
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-MUR
EXPANDED DESCRIPTION	AVR AVR® XMEGA® E5 Microcontroller IC 8/16-Bit 32MHz 16KB (8K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32VQFN
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

Related Tags

Micro Commercial Components (MCC) ATXMEGA16E5-MUR	ATXMEGA16E5-MUR Distributor	ATXMEGA16E5-MUR Supplier
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Related Products

 Micro Commercial Components ATXMEGA192A3-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: Out stock RFQ	 Micro Commercial Components ATXMEGA192A3-MHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: Out stock RFQ
 Microchip Technology ATXMEGA192A3-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: 998 pcs RFQ	 Microchip Technology ATXMEGA16E5-M4U Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32UQFN In stock: 380 pcs RFQ
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