



Microchip Technology



Micro Commercial Components

Image may be representation. See specifications for product details.

ATXMEGA8E5-MU

Part Number:	ATXMEGA8E5-MU
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 8BIT 8KB FLASH 32QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

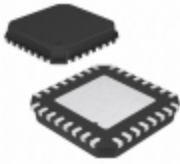
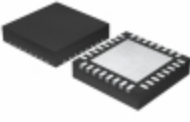
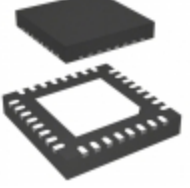
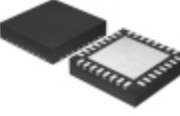
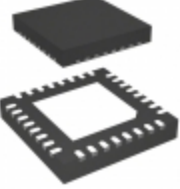
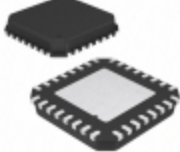
Specifications of ATXMEGA8E5-MU

PART NUMBER	ATXMEGA8E5-MU
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
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	8KB (4K x 16)
PROGRAM MEMORY SIZE	I²C, IrDA, SPI, UART/USART
OTHER NAMES	1611-ATXMEGA8E5-MU
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	ATXMEGA8E5-MU
EXPANDED DESCRIPTION	AVR AVR® XMEGA® E5 Microcontroller IC 8/16-Bit 32MHz 8KB (4K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
DATA SRAM BYTES	512 x 8
DATA CONVERTERS	1.6 V ~ 3.6 V
CORE SIZE	1K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8/16-Bit
CLOCK RATE	26

Related Tags

Micro Commercial Components (MCC) ATXMEGA8E5-MU	ATXMEGA8E5-MU Distributor	ATXMEGA8E5-MU Supplier
ATXMEGA8E5-MU Price	ATXMEGA8E5-MU Pictures	ATXMEGA8E5-MU Image
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Related Products

 ATXMEGAB1-XPLD Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR ATXMEGAB1 In stock: 1 pcs RFQ	 ATXMEGA8E5-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: Out stock RFQ
 ATXMEGAA1U-XPRO Manufacturers: Micrel / Microchip Technology Description: EVAL KIT FOR XMEGAA1U In stock: 43 pcs RFQ	 ATXMEGA8E5-M4UR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32UQFN In stock: Out stock RFQ
 ATXMEGA8E5-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ	 ATXMEGAC3-XPLD Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR ATXMEGAC3 In stock: 14 pcs RFQ
 ATXMEGA8E5-M4U Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32UQFN In stock: 62 pcs RFQ	 ATXMEGA8E5-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 30 pcs RFQ
 ATXMEGA8E5-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 38 pcs RFQ	 ATXMEGA8E5-M4UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32UQFN In stock: Out stock RFQ
 ATXMEGAA3BU-XPLD Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR ATXMEGA256A3BU In stock: 80 pcs RFQ	 ATXMEGA8E5-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: Out stock RFQ