



Microchip Technology



ATXMEGA256D3-MHR

Part Number:	ATXMEGA256D3-MHR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 256KB FLASH 64QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20450 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

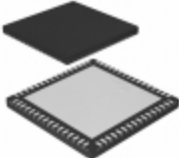
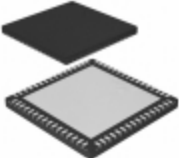
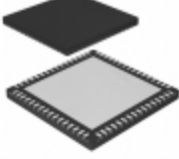
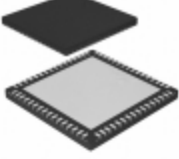
Specifications of ATXMEGA256D3-MHR

PART NUMBER	ATXMEGA256D3-MHR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 256KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20450 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	AVR® XMEGA® D3
REVERSE RECOVERY TIME (TRR)	32MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	256KB (128K x 16)
PROGRAM MEMORY SIZE	I²C, IrDA, SPI, UART/USART
OTHER NAMES	1611-ATXMEGA256D3-MHRDKR
OSCILLATOR TYPE	A/D 16x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	ATXMEGA256D3-MHR
EXPANDED DESCRIPTION	AVR AVR® XMEGA® D3 Microcontroller IC 8/16-Bit 32MHz 256KB (128K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 256KB FLASH 64QFN
DATA SRAM BYTES	4K x 8
DATA CONVERTERS	1.6 V ~ 3.6 V
CORE SIZE	16K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8/16-Bit
CLOCK RATE	50

Related Tags

Micrel / Microchip Technology ATXMEGA256D3-MHR	ATXMEGA256D3-MHR Distributor	ATXMEGA256D3-MHR Supplier
ATXMEGA256D3-MHR Price	ATXMEGA256D3-MHR Pictures	ATXMEGA256D3-MHR Image
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Micrel / Microchip Technology ATXMEGA256D3-MHR	Microchip Technology ATXMEGA256D3-MHR	Roving Networks / Microchip Technology ATXMEGA256D3-MHR

Related Products

 ATXMEGA256D3-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 256KB FLASH 64QFN In stock: 5254 pcs RFQ	 ATXMEGA256D3-MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 256KB FLASH 64QFN In stock: 16246 pcs RFQ
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