



Micrel / Microchip Technology



ATXMEGA192A3U-MHR

Part Number:	ATXMEGA192A3U-MHR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 192KB FLASH 64QFN
Datasheets:	 ATXMEGA192A3U-MHR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15077 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

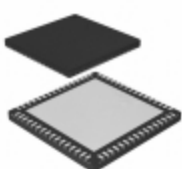
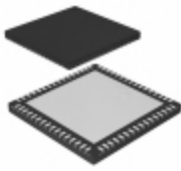
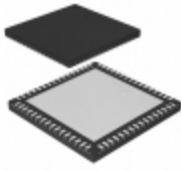
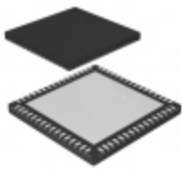
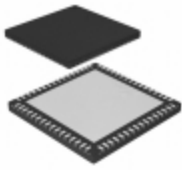
Specifications of ATXMEGA192A3U-MHR

PART NUMBER	ATXMEGA192A3U-MHR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 192KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15077 pcs
DATA SHEET	 ATXMEGA192A3U-MHR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	32MHz
SERIES	AVR® XMEGA® A3U
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (96K x 16)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	ATXMEGA192A3U-MHR-ND ATXMEGA192A3U-MHRTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	AVR AVR® XMEGA® A3U Microcontroller IC 8/16-Bit 32MHz 192KB (96K x 16) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 16x12b; D/A 2x12b
CORE SIZE	8/16-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB
BASE PART NUMBER	ATXMEGA192

Related Tags

Micrel / Microchip Technology ATXMEGA192A3U-MHR	ATXMEGA192A3U-MHR Distributor	ATXMEGA192A3U-MHR Supplier
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Related Products

 ATXMEGA192A3U-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: 16529 pcs RFQ	 ATXMEGA192A3U-MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: 14010 pcs RFQ
 ATXMEGA192A3U-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: 3478 pcs RFQ	 ATXMEGA192C3-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: 4059 pcs RFQ
 ATXMEGA192A3U-M7R Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: 4118 pcs RFQ	 ATXMEGA192C3-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: 21404 pcs RFQ
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