



Micrel / Microchip Technology



ATXMEGA192A3U-AUR

Part Number:	ATXMEGA192A3U-AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 192KB FLASH 64TQFP
Datasheets:	 ATXMEGA192A3U-AUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27755 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

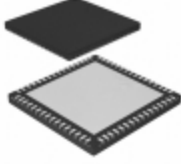
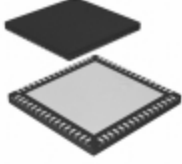
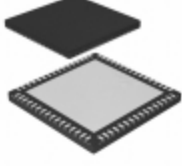
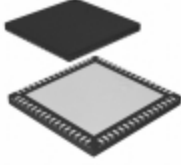
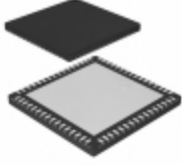
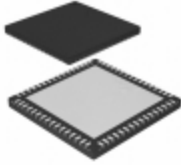
Specifications of ATXMEGA192A3U-AUR

PART NUMBER	ATXMEGA192A3U-AUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 192KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27755 pcs
DATA SHEET	 ATXMEGA192A3U-AUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (14x14)
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	Cut Tape (CT)
PACKAGE / CASE	64-TQFP
OTHER NAMES	1611-ATXMEGA192A3U-AURCT
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-TQFP (14x14)
DATA CONVERTERS	A/D 16x12b; D/A 2x12b
CORE SIZE	8/16-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB

Related Tags

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

 ATXMEGA192A3U-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: 16088 pcs RFQ	 ATXMEGA192A3-MHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: 13340 pcs RFQ
 ATXMEGA192A3U-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: 4173 pcs RFQ	 ATXMEGA192A3U-M7R Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: 4118 pcs RFQ
 ATXMEGA192A3U-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: 15077 pcs RFQ	 ATXMEGA192A3U-M7 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: 4930 pcs RFQ
 ATXMEGA192A3-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: 15730 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	 ATXMEGA192A3U-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: 12244 pcs RFQ
 ATXMEGA192A3U-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: 12791 pcs RFQ	 ATXMEGA192A3U-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: 16529 pcs RFQ