



ATXMEGA192A3U-M7R

Part Number:	ATXMEGA192A3U-M7R
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 192KB FLASH 64QFN
	 1.ATXMEGA192A3U-M7R.pdf
	 2.ATXMEGA192A3U-M7R.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

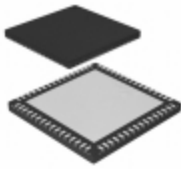
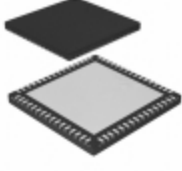
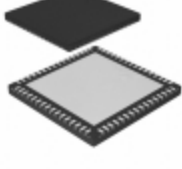
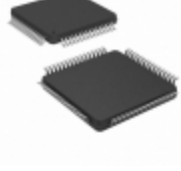
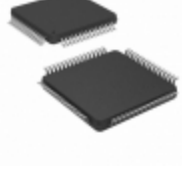
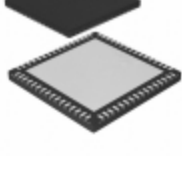
Specifications of ATXMEGA192A3U-M7R

PART NUMBER	ATXMEGA192A3U-M7R
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 192KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.ATXMEGA192A3U-M7R.pdf  2.ATXMEGA192A3U-M7R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (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
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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-VQFN (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-M7R	ATXMEGA192A3U-M7R Distributor	ATXMEGA192A3U-M7R Supplier
ATXMEGA192A3U-M7R Price	ATXMEGA192A3U-M7R Pictures	ATXMEGA192A3U-M7R Image
ATXMEGA192A3U-M7R PDF Datasheet	ATXMEGA192A3U-M7R Download Datasheet	ATXMEGA192A3U-M7R Datasheet
ATXMEGA192A3U-M7R Stock	Buy ATXMEGA192A3U-M7R	Buy Micrel / Microchip Technology ATXMEGA192A3U-M7R
Micrel / Microchip Technology ATXMEGA192A3U-M7R	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATXMEGA192A3U-M7R	Microchip Technology ATXMEGA192A3U-M7R	Roving Networks / Microchip Technology ATXMEGA192A3U-M7R

Related Products

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 ATXMEGA192A3U-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: Out stock RFQ	 ATXMEGA192A3U-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: Out stock RFQ
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