



ATXMEGA192D3-AU

Part Number:	ATXMEGA192D3-AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 192KB FLASH 64TQFP
Datasheets:	1.ATXMEGA192D3-AU.pdf 2.ATXMEGA192D3-AU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

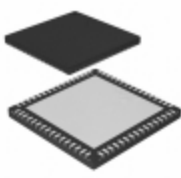
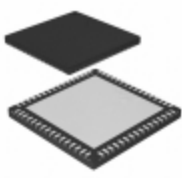
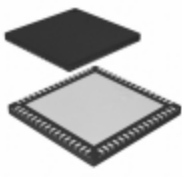
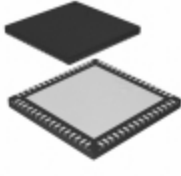
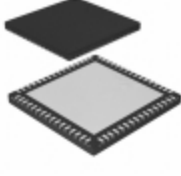
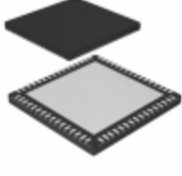
Specifications of ATXMEGA192D3-AU

PART NUMBER	ATXMEGA192D3-AU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 192KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.ATXMEGA192D3-AU.pdf PDF 2.ATXMEGA192D3-AU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (14x14)
SPEED	32MHz
SERIES	AVR® XMEGA® D3
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (96K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	ATXMEGA192D3AU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	AVR AVR® XMEGA® D3 Microcontroller IC 8/16-Bit 32MHz 192KB (96K x 16) FLASH 64-TQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8/16-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	ATXMEGA192

Related Tags

Micrel / Microchip Technology ATXMEGA192D3-AU	ATXMEGA192D3-AU Distributor	ATXMEGA192D3-AU Supplier
ATXMEGA192D3-AU Price	ATXMEGA192D3-AU Pictures	ATXMEGA192D3-AU Image
ATXMEGA192D3-AU PDF Datasheet	ATXMEGA192D3-AU Download Datasheet	ATXMEGA192D3-AU Datasheet
ATXMEGA192D3-AU Stock	Buy ATXMEGA192D3-AU	Buy Micrel / Microchip Technology ATXMEGA192D3-AU
Micrel / Microchip Technology ATXMEGA192D3-AU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATXMEGA192D3-AU	Microchip Technology ATXMEGA192D3-AU	Roving Networks / Microchip Technology ATXMEGA192D3-AU

Related Products

 ATXMEGA192D3-MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: 155 pcs RFQ	 ATXMEGA192D3-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: 356 pcs RFQ
 ATXMEGA192D3-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: Out stock RFQ	 ATXMEGA192C3-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: Out stock RFQ
 ATXMEGA192D3-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: Out stock RFQ	 ATXMEGA192C3-MHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: Out stock RFQ
 ATXMEGA192D3-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: Out stock RFQ	 ATXMEGA192D3-MHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: Out stock RFQ
 ATXMEGA192C3-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: Out stock RFQ	 ATXMEGA192D3-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64TQFP In stock: Out stock RFQ
 ATXMEGA192D3-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: Out stock RFQ	 ATXMEGA192C3-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 192KB FLASH 64QFN In stock: Out stock RFQ