



Micrel / Microchip Technology



ATXMEGA384C3-AUR

Part Number:	ATXMEGA384C3-AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 384KB FLASH 64TQFP
Datasheets:	 ATXMEGA384C3-AUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17510 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

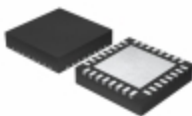
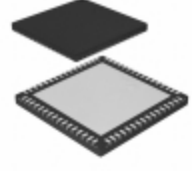
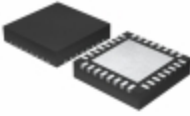
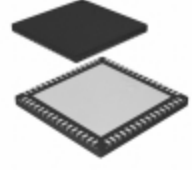
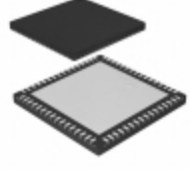
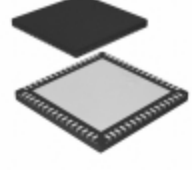
Specifications of ATXMEGA384C3-AUR

PART NUMBER	ATXMEGA384C3-AUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 384KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17510 pcs
DATA SHEET	 ATXMEGA384C3-AUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (14x14)
SPEED	32MHz
SERIES	AVR® XMEGA® C3
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP
OTHER NAMES	ATXMEGA384C3-AUR-ND ATXMEGA384C3-AURTR
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	4K x 8
DETAILED DESCRIPTION	AVR AVR® XMEGA® C3 Microcontroller IC 8/16-Bit 32MHz 384KB (384K x 8) FLASH 64-TQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8/16-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB
BASE PART NUMBER	ATXMEGA384

Related Tags

Micrel / Microchip Technology ATXMEGA384C3-AUR	ATXMEGA384C3-AUR Distributor	ATXMEGA384C3-AUR Supplier
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Related Products

 ATXMEGA32E5-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 39582 pcs RFQ	 ATXMEGA384C3-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 384KB FLASH 64TQFP In stock: 16513 pcs RFQ
 ATXMEGA384C3-MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 384KB FLASH 64QFN In stock: 15206 pcs RFQ	 ATXMEGA384D3-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 384KB FLASH 64TQFP In stock: 17162 pcs RFQ
 ATXMEGA384C3-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 384KB FLASH 64TQFP In stock: 12571 pcs RFQ	 ATXMEGA32E5-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 35038 pcs RFQ
 ATXMEGA384C3-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 384KB FLASH 64QFN In stock: 7047 pcs RFQ	 ATXMEGA384D3-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 384KB FLASH 64TQFP In stock: 16480 pcs RFQ
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 ATXMEGA384C3-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 384KB FLASH 64VQFN In stock: 14114 pcs RFQ	 ATXMEGA32X1-UU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH In stock: 5252 pcs RFQ