



ATXMEGA64A4U-ANR

Part Number:	ATXMEGA64A4U-ANR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 44TQFP
Datasheets:	1.ATXMEGA64A4U-ANR.pdf 2.ATXMEGA64A4U-ANR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	26201 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

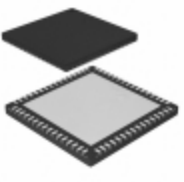
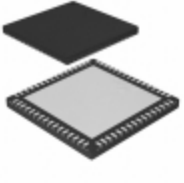
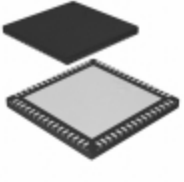
Specifications of ATXMEGA64A4U-ANR

PART NUMBER	ATXMEGA64A4U-ANR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26201 pcs
DATA SHEET	1.ATXMEGA64A4U-ANR.pdf 2.ATXMEGA64A4U-ANR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	32MHz
SERIES	AVR® XMEGA® A4U
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OTHER NAMES	ATXMEGA64A4U-ANR-ND ATXMEGA64A4U-ANRTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF I/O	34
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® A4U Microcontroller IC 8/16-Bit 32MHz 64KB (32K x 16) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 12x12b, D/A 2x12b
CORE SIZE	8/16-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB
BASE PART NUMBER	ATXMEGA64

Related Tags

Micrel / Microchip Technology ATXMEGA64A4U-ANR	ATXMEGA64A4U-ANR Distributor	ATXMEGA64A4U-ANR Supplier
ATXMEGA64A4U-ANR Price	ATXMEGA64A4U-ANR Pictures	ATXMEGA64A4U-ANR Image
ATXMEGA64A4U-ANR PDF Datasheet	ATXMEGA64A4U-ANR Download Datasheet	ATXMEGA64A4U-ANR Datasheet
ATXMEGA64A4U-ANR Stock	Buy ATXMEGA64A4U-ANR	Buy Micrel / Microchip Technology ATXMEGA64A4U-ANR
Micrel / Microchip Technology ATXMEGA64A4U-ANR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATXMEGA64A4U-ANR	Microchip Technology ATXMEGA64A4U-ANR	Roving Networks / Microchip Technology ATXMEGA64A4U-ANR

Related Products

 ATXMEGA64A4-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 5412 pcs RFQ	 ATXMEGA64A3U-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 23252 pcs RFQ
 ATXMEGA64A4U-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 24785 pcs RFQ	 ATXMEGA64A4U-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 26301 pcs RFQ
 ATXMEGA64A4U-CUK Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 49VFBGA In stock: 5401 pcs RFQ	 ATXMEGA64A4-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFN In stock: 6096 pcs RFQ
 ATXMEGA64A3U-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 6188 pcs RFQ	 ATXMEGA64A4U-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 26620 pcs RFQ
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