



Microchip Technology



ATXMEGA32A4U-ANR

Part Number:	ATXMEGA32A4U-ANR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 44TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35389 pcs stock
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 ATXMEGA32A4U-ANR

PART NUMBER	ATXMEGA32A4U-ANR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35389 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	AVR® XMEGA® A4U
REVERSE RECOVERY TIME (TRR)	32MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	32KB (16K x 16)
PROGRAM MEMORY SIZE	I²C, IrDA, SPI, UART/USART, USB
OTHER NAMES	1611-ATXMEGA32A4U-ANRDKR
OSCILLATOR TYPE	A/D 12x12b, D/A 2x12b
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATXMEGA32A4U-ANR
EXPANDED DESCRIPTION	AVR AVR® XMEGA® A4U Microcontroller IC 8/16-Bit 32MHz 32KB (16K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44TQFP
DATA SRAM BYTES	1K x 8
DATA CONVERTERS	1.6 V ~ 3.6 V
CORE SIZE	4K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8/16-Bit
CLOCK RATE	34

Related Tags

Micrel / Microchip Technology ATXMEGA32A4U-ANR	ATXMEGA32A4U-ANR Distributor	ATXMEGA32A4U-ANR Supplier
ATXMEGA32A4U-ANR Price	ATXMEGA32A4U-ANR Pictures	ATXMEGA32A4U-ANR Image
ATXMEGA32A4U-ANR PDF Datasheet	ATXMEGA32A4U-ANR Download Datasheet	ATXMEGA32A4U-ANR Datasheet
ATXMEGA32A4U-ANR Stock	Buy ATXMEGA32A4U-ANR	Buy Micrel / Microchip Technology ATXMEGA32A4U-ANR
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Related Products

 ATXMEGA32A4-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 44689 pcs RFQ	 ATXMEGA32A4U-CNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 49VFBGA In stock: 6244 pcs RFQ
 ATXMEGA32A4-MHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 30167 pcs RFQ	 ATXMEGA32A4U-CN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 49VFBGA In stock: 6974 pcs RFQ
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