

MICROCHIP

Micrel / Microchip Technology

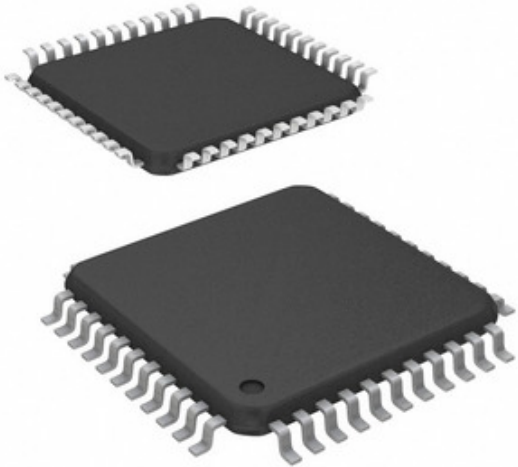


Image may be representation. See specifications for product details.

ATXMEGA128A4U-ANR

Part Number:	ATXMEGA128A4U-ANR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 44TQFP
Datasheets:	PDF 1.ATXMEGA128A4U-ANR.pdf PDF 2.ATXMEGA128A4U-ANR.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	17873 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

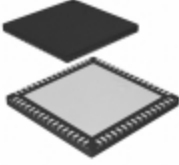
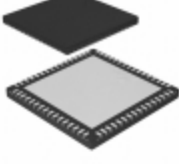
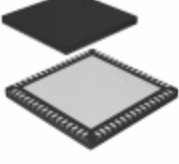
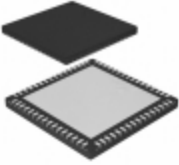
Specifications of ATXMEGA128A4U-ANR

PART NUMBER	ATXMEGA128A4U-ANR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17873 pcs
DATA SHEET	PDF 1.ATXMEGA128A4U-ANR.pdf PDF 2.ATXMEGA128A4U-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	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (64K x 16)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	44-TQFP
OTHER NAMES	ATXMEGA128A4U-ANRCT
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 128KB (64K 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

Related Tags

Micrel / Microchip Technology ATXMEGA128A4U-ANR	ATXMEGA128A4U-ANR Distributor	ATXMEGA128A4U-ANR Supplier
ATXMEGA128A4U-ANR Price	ATXMEGA128A4U-ANR Pictures	ATXMEGA128A4U-ANR Image
ATXMEGA128A4U-ANR PDF Datasheet	ATXMEGA128A4U-ANR Download Datasheet	ATXMEGA128A4U-ANR Datasheet
ATXMEGA128A4U-ANR Stock	Buy ATXMEGA128A4U-ANR	Buy Micrel / Microchip Technology ATXMEGA128A4U-ANR
Micrel / Microchip Technology ATXMEGA128A4U-ANR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATXMEGA128A4U-ANR	Microchip Technology ATXMEGA128A4U-ANR	Roving Networks / Microchip Technology ATXMEGA128A4U-ANR

Related Products

MICROCHIP ATXMEGA128A4U-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 49VFBGA In stock: 16604 pcs RFQ	MICROCHIP ATXMEGA128A4U-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 20877 pcs RFQ
 ATXMEGA128A3U-MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 16947 pcs RFQ	MICROCHIP ATXMEGA128A4U-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 5271 pcs RFQ
 ATXMEGA128A4U-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 22140 pcs RFQ	MICROCHIP ATXMEGA128A3U-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 13936 pcs RFQ
 ATXMEGA128A4U-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 24260 pcs RFQ	 ATXMEGA128A4U-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 20543 pcs RFQ
 ATXMEGA128A3U-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 4292 pcs RFQ	 ATXMEGA128A3U-MHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 19194 pcs RFQ
MICROCHIP ATXMEGA128A4U-MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44VQFN In stock: 22804 pcs RFQ	 ATXMEGA128A3U-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 3438 pcs RFQ