



Micrel / Microchip Technology



AT32UC3A3128-CTUR

Part Number:	AT32UC3A3128-CTUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 144BGA
Datasheets:	 1.AT32UC3A3128-CTUR.pdf
	 2.AT32UC3A3128-CTUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12889 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

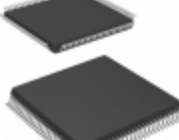
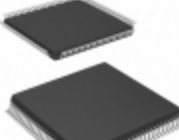
Specifications of AT32UC3A3128-CTUR

PART NUMBER	AT32UC3A3128-CTUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 144BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12889 pcs
DATA SHEET	 1.AT32UC3A3128-CTUR.pdf
	 2.AT32UC3A3128-CTUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.75 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TFBGA (11x11)
SPEED	66MHz
SERIES	AVR@32 UC3 A3
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-TFBGA
OTHER NAMES	AT32UC3A3128-CTUR-ND AT32UC3A3128-CTURTR AT32UC3A3128CTUR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	110
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	AVR AVR@32 UC3 A3 Microcontroller IC 32-Bit 66MHz 128KB (128K x 8) FLASH 144-TFBGA (11x11)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	EBI/EMI, I²C, IrDA, Memory Card, SPI, SSC, UART/USART, USB OTG
BASE PART NUMBER	AT32UC3A3128

Related Tags

Micrel / Microchip Technology AT32UC3A3128-CTUR	AT32UC3A3128-CTUR Distributor	AT32UC3A3128-CTUR Supplier
AT32UC3A3128-CTUR Price	AT32UC3A3128-CTUR Pictures	AT32UC3A3128-CTUR Image
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Related Products

 AT32UC3A3128S-ALUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: 10348 pcs RFQ	 AT32UC3A3-XPLD Manufacturers: Micrel / Microchip Technology Description: KIT DEV/EVAL FOR AT32UC3A3 In stock: 2800 pcs RFQ
 AT32UC3A3128-ALUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: 9414 pcs RFQ	 AT32UC3A3128S-CTUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144BGA In stock: 10786 pcs RFQ
 AT32UC3A3128-ALUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: 11425 pcs RFQ	 AT32UC3A1512-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 7524 pcs RFQ
 AT32UC3A3128S-CTUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144BGA In stock: 9347 pcs RFQ	 AT32UC3A3128S-CTUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144BGA In stock: 12376 pcs RFQ
 AT32UC3A3128-ALUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: 7904 pcs RFQ	 AT32UC3A1512AU-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 5658 pcs RFQ
 AT32UC3A3128S-ALUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: 11524 pcs RFQ	 AT32UC3A3128-CTUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144BGA In stock: 11990 pcs RFQ