



Microchip Technology



AT32UC3A3128S-CTUR

Part Number:	AT32UC3A3128S-CTUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 144BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9347 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

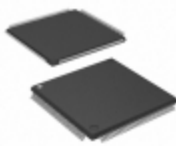
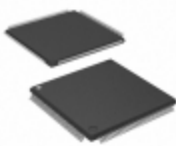
Specifications of AT32UC3A3128S-CTUR

PART NUMBER	AT32UC3A3128S-CTUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 144BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9347 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	144-TFBGA (11x11)
SERIES	AVR®32 UC3 A3
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	66MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	EBI/EMI, I²C, IrDA, Memory Card, SPI, SSC, UART/USART, USB OTG
POLARIZATION	144-TFBGA
OTHER NAMES	1611-AT32UC3A3128S-CTURDKR
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	AT32UC3A3128S-CTUR
EXPANDED DESCRIPTION	AVR AVR®32 UC3 A3 Microcontroller IC 32-Bit 66MHz 128KB (128K x 8) FLASH 144-TFBGA (11x11)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 144BGA
DATA SRAM BYTES	-
DATA CONVERTERS	1.75 V ~ 3.6 V
CORE SIZE	128K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	110

Related Tags

Micrel / Microchip Technology AT32UC3A3128S-CTUR	AT32UC3A3128S-CTUR Distributor	AT32UC3A3128S-CTUR Supplier
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Micrel / Microchip Technology AT32UC3A3128S-CTUR	Microchip Technology AT32UC3A3128S-CTUR	Roving Networks / Microchip Technology AT32UC3A3128S-CTUR

Related Products

 AT32UC3A3128-CTUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144BGA In stock: 11990 pcs RFQ	 AT32UC3A3128-CTUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144BGA In stock: 12889 pcs RFQ
 AT32UC3A3128S-ALUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: 11524 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	 AT32UC3A3256-CTUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 10534 pcs RFQ
 AT32UC3A3256-ALUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 8282 pcs RFQ	 AT32UC3A3128S-CTUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144BGA In stock: 10786 pcs RFQ
 AT32UC3A3128S-ALUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: 10348 pcs RFQ	 AT32UC3A3256-ALUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 8042 pcs RFQ
 AT32UC3A3256-CTUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 8295 pcs RFQ	 AT32UC3A3128-ALUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: 11425 pcs RFQ