



Micrel / Microchip Technology

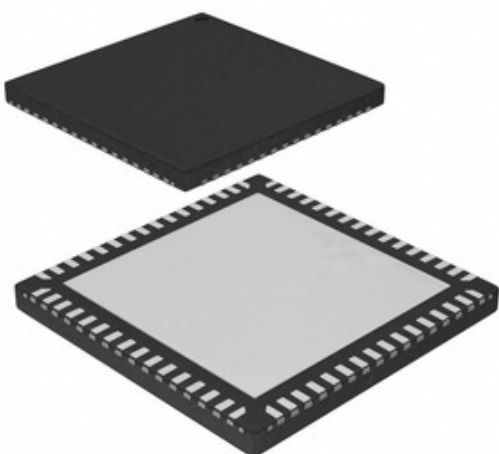


Image may be representation. See specifications for product details.

AT32UC3B0128-Z2UT

Part Number:	AT32UC3B0128-Z2UT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 64QFN
Datasheets:	1.AT32UC3B0128-Z2UT.pdf 2.AT32UC3B0128-Z2UT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18756 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

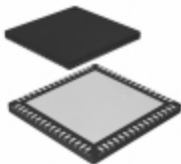
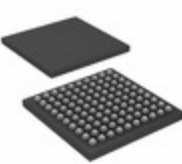
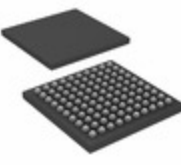
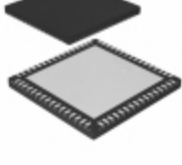
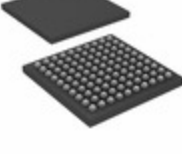
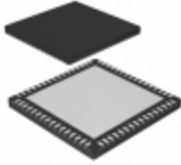
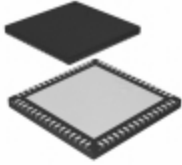
Specifications of AT32UC3B0128-Z2UT

PART NUMBER	AT32UC3B0128-Z2UT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18756 pcs
DATA SHEET	1.AT32UC3B0128-Z2UT.pdf 2.AT32UC3B0128-Z2UT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	60MHz
SERIES	AVR@32 UC3 B
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	AT32UC3B0128Z2UT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	AVR AVR@32 UC3 B Microcontroller IC 32-Bit 60MHz 128KB (128K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I ² C, IrDA, SPI, SSC, UART/USART, USB
BASE PART NUMBER	AT32UC3B0128

Related Tags

Micrel / Microchip Technology AT32UC3B0128-Z2UT	AT32UC3B0128-Z2UT Distributor	AT32UC3B0128-Z2UT Supplier
AT32UC3B0128-Z2UT Price	AT32UC3B0128-Z2UT Pictures	AT32UC3B0128-Z2UT Image
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Micrel / Microchip Technology AT32UC3B0128-Z2UT	Microchip Technology AT32UC3B0128-Z2UT	Roving Networks / Microchip Technology AT32UC3B0128-Z2UT

Related Products

 AT32UC3B0256-Z2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 12185 pcs RFQ	 AT32UC3A464S-C1UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100VFBGA In stock: 14424 pcs RFQ
 AT32UC3A464S-C1UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100VFBGA In stock: 14421 pcs RFQ	 AT32UC3B0256-A2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 14347 pcs RFQ
 AT32UC3B0256-A2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 14525 pcs RFQ	 AT32UC3B0128-A2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 16429 pcs RFQ
 AT32UC3B0128-A2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 17308 pcs RFQ	 AT32UC3B0128AU-Z2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 6635 pcs RFQ
 AT32UC3B0128AU-A2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 6806 pcs RFQ	 AT32UC3A464-C1UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100VFBGA In stock: 15244 pcs RFQ
 AT32UC3B0128-Z2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 17379 pcs RFQ	 AT32UC3B0256-Z2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 14925 pcs RFQ