



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT32UC3A4128-C1UT

Part Number:	AT32UC3A4128-C1UT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 100BGA
Datasheets:	 1.AT32UC3A4128-C1UT.pdf
	 2.AT32UC3A4128-C1UT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14161 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

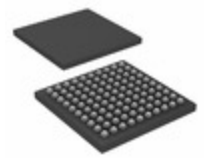
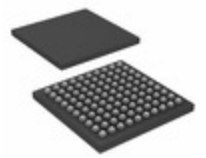
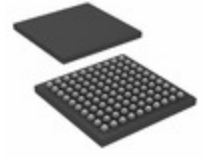
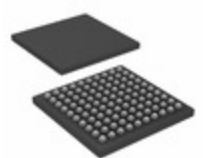
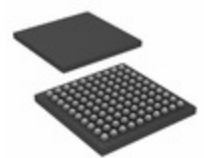
Specifications of AT32UC3A4128-C1UT

PART NUMBER	AT32UC3A4128-C1UT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14161 pcs
DATA SHEET	 1.AT32UC3A4128-C1UT.pdf  2.AT32UC3A4128-C1UT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.75 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-VFBGA (7x7)
SPEED	66MHz
SERIES	AVR®32 UC3 A4
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	Tray
PACKAGE / CASE	100-VFBGA
OTHER NAMES	AT32UC3A4128C1UT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	88
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	AVR AVR®32 UC3 A4 Microcontroller IC 32-Bit 66MHz 128KB (128K x 8) FLASH 100-VFBGA (7x7)
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	AT32UC3A4128

Related Tags

Micrel / Microchip Technology AT32UC3A4128-C1UT	AT32UC3A4128-C1UT Distributor	AT32UC3A4128-C1UT Supplier
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Related Products

 AT32UC3A4256S-C1UR Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 12519 pcs RFQ	 AT32UC3A364S-CTUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144FFBGA In stock: 23902 pcs RFQ
 AT32UC3A4128S-C1UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 13267 pcs RFQ	 AT32UC3A4128-C1UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 15974 pcs RFQ
 AT32UC3A364S-CTUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144FFBGA In stock: 11891 pcs RFQ	 AT32UC3A364S-ALUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144LQFP In stock: 13807 pcs RFQ
 AT32UC3A4128S-C1UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 15349 pcs RFQ	 AT32UC3A364S-ALUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144LQFP In stock: 12002 pcs RFQ
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 AT32UC3A4256-C1UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 13226 pcs RFQ	 AT32UC3A4256HHB-C1UR Manufacturers: Micrel / Microchip Technology Description: EDBG - EDBG In stock: 3083 pcs RFQ