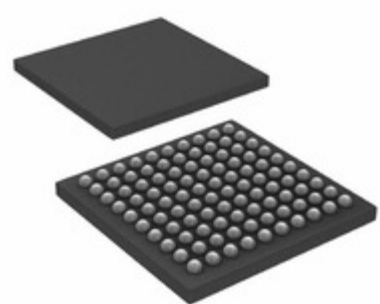


AT32UC3A4256S-C1UT





Part Number: [AT32UC3A4256S-C1UT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 256KB FLASH 100BGA

Data sheet:  [AT32UC3Azzz\(S\) Complete](#)
 [AT32UC3Azzz\(S\) Summary](#)

RoHs Status: Lead free / RoHS Compliant

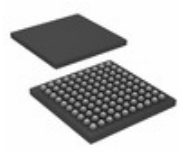
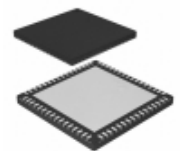
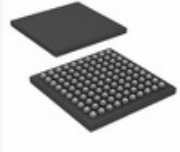
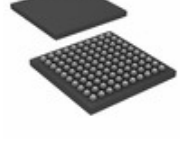
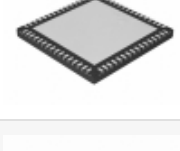
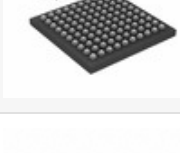
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AT32UC3A4256S-C1UT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 100BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12255 pcs	Data sheet	AT32UC3Azzz(S) Complete AT32UC3Azzz(S) Summary
Category	Integrated Circuits (ICs)	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	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT	Packaging	Tray
Package / Case	100-VFBGA	Other Names	AT32UC3A4256SC1UT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	88	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	AVR AVR®32 UC3 A4 Microcontroller IC 32-Bit 66MHz 256KB (256K 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	AT32UC3A4256		
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	Part#: AT32UC3A464-C1UR Description: IC MCU 32BIT 64KB FLASH 100VFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT32UC3B0128-Z2UR Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A464S-C1UT Description: IC MCU 32BIT 64KB FLASH 100VFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT32UC3A364S-CTUR Description: IC MCU 32BIT 64KB FLASH 144FFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3B0128AU-Z2UR Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3B0128AU-A2UT Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A4256HHB-C1UR Description: EDBG - EDBG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A464S-C1UR Description: IC MCU 32BIT 64KB FLASH 100VFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A4128S-C1UT Description: IC MCU 32BIT 128KB FLASH 100BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A4128-C1UR Description: IC MCU 32BIT 128KB FLASH 100BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A364S-CTUT Description: IC MCU 32BIT 64KB FLASH 144FFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT32UC3B0128-Z2UT Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT32UC3A4256-C1UR Description: IC MCU 32BIT 256KB FLASH 100BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A4128-C1UT Description: IC MCU 32BIT 128KB FLASH 100BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3B0128-A2UT Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for AT32UC3A4256S-C1UT

Micrel / Microchip Technology AT32UC3A4256S-C1UT	AT32UC3A4256S-C1UT distributor	AT32UC3A4256S-C1UT supplier	AT32UC3A4256S-C1UT price
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