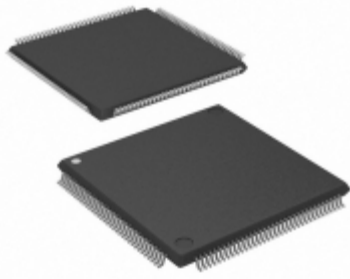


AT32UC3A3256S-ALUT





Part Number: [AT32UC3A3256S-ALUT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 256KB FLASH 144LQFP

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

RoHs Status: Lead free / RoHS Compliant

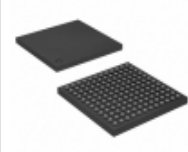
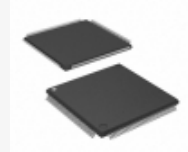
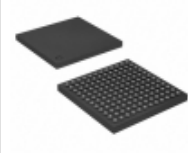
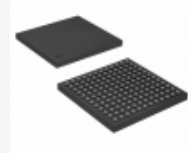
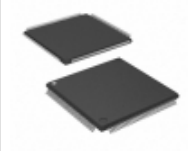
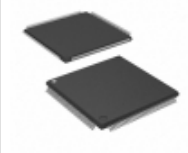
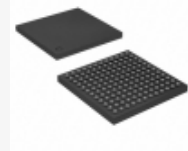
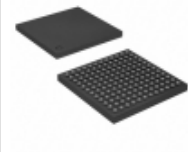
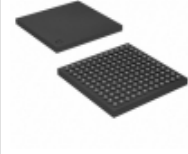
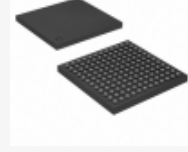
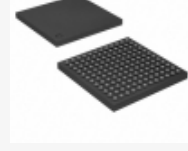
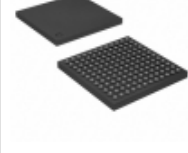
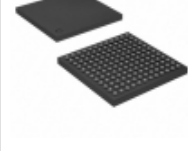
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AT32UC3A3256S-ALUT with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AT32UC3A3256S-ALUT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10363 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	144-LQFP (20x20)	Speed	66MHz
Series	AVR®32 UC3 A3	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	144-LQFP	Other Names	AT32UC3A3256SALUT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	110	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	19 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	AVR AVR®32 UC3 A3 Microcontroller IC 32-Bit 66MHz 256KB (256K x 8) FLASH 144-LQFP (20x20)
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	AT32UC3A3256		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 10363 pieces of Micrel / Microchip Technology AT32UC3A3256S-ALUT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AT32UC3A364-CTUT Description: IC MCU 32BIT 64KB FLASH 144FFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A3256S-ALUR Description: IC MCU 32BIT 256KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A3256S-CTUR Description: IC MCU 32BIT 256KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A3256S-CTUT Description: IC MCU 32BIT 256KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A3256AU-ALUT Description: IC MCU 32BIT 256KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A3256-ALUT Description: IC MCU 32BIT 256KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A3128S-ALUT Description: IC MCU 32BIT 128KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A364S-CTUR Description: IC MCU 32BIT 64KB FLASH 144FFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A3128S-CTUT Description: IC MCU 32BIT 128KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A364-ALUR Description: IC MCU 32BIT 64KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A364-ALUT Description: IC MCU 32BIT 64KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A3128S-ALUR Description: IC MCU 32BIT 128KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A3128S-CTUR Description: IC MCU 32BIT 128KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A364-CTUR Description: IC MCU 32BIT 64KB FLASH 144FFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A364S-ALUT Description: IC MCU 32BIT 64KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A364S-CTUT Description: IC MCU 32BIT 64KB FLASH 144FFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A3256-CTUR Description: IC MCU 32BIT 256KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A364S-ALUR Description: IC MCU 32BIT 64KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A3256-CTUT Description: IC MCU 32BIT 256KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A3256-ALUR Description: IC MCU 32BIT 256KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for **AT32UC3A3256S-ALUT**

Micrel / Microchip Technology AT32UC3A3256S-ALUT	AT32UC3A3256S-ALUT distributor	AT32UC3A3256S-ALUT supplier	AT32UC3A3256S-ALUT price
buy AT32UC3A3256S-ALUT	AT32UC3A3256S-ALUT download datasheet	Microchip Technology AT32UC3A3256S-ALUT	AT32UC3A3256S-ALUT stock
	Micrel / Microchip Technology AT32UC3A3256S-ALUT		Roving Networks / Microchip Technology
			AT32UC3A3256S-ALUT

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

