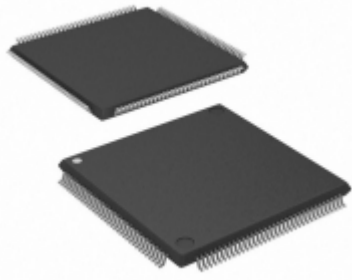











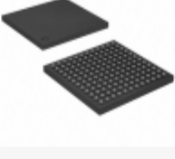
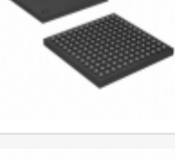





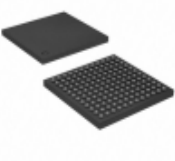



## AT32UC3A364-ALUT

		<b>Part Number:</b> <a href="#">AT32UC3A364-ALUT</a> <b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a> <b>Description:</b> IC MCU 32BIT 64KB FLASH 144LQFP <b>Data sheet:</b> <a href="#">PDF AT32UC3Azzz(S) Complete</a> <a href="#">PDF AT32UC3Azzz(S) Summary</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. <b>Buy AT32UC3A364-ALUT with confidence from Components-Store.com, 1 Year Warranty</b></p>		<input type="button" value="Request For Quotation"/>	

PRODUCT PARAMETER	
Part Number	<a href="#">AT32UC3A364-ALUT</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 32BIT 64KB FLASH 144LQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14771 pcs
Product Photo	<a href="#">AT32UC3A364-ALUT.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
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	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT
Packaging	Tray
Package / Case	144-LQFP
Other Names	AT32UC3A364ALUT
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	110
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	AVR AVR®32 UC3 A3 Microcontroller IC 32-Bit 66MHz 64KB (64K x 8) FLASH 144-LQFP (20x20)
Data Converters	A/D 8x10b
Core Size	32-Bit
Core Processor	AVR
Connectivity	EBI/EMI, I <sup>2</sup> C, IrDA, Memory Card, SPI, SSC, UART/USART, USB OTG
Base Part Number	AT32UC3A364

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	Part#: <a href="#">AT32UC3A364S-ALUT</a> Description: IC MCU 32BIT 64KB FLASH 144LQFP	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 13965	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A3256S-CTUR</a> Description: IC MCU 32BIT 256KB FLASH 144BGA	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 9048	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A3256S-CTUR</a> Description: IC MCU 32BIT 256KB FLASH 144BGA	Manufacturers: <a href="#">Microchip Technology</a> In Stock: 9814	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A364S-ALUR</a> Description: IC MCU 32BIT 64KB FLASH 144LQFP	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 9367	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A364S-CTUR</a> Description: IC MCU 32BIT 64KB FLASH 144FFBGA	Manufacturers: <a href="#">Microchip Technology</a> In Stock: 12024	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A364S-CTUT</a> Description: IC MCU 32BIT 64KB FLASH 144FFBGA	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 13523	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A3256S-CTUT</a> Description: IC MCU 32BIT 256KB FLASH 144BGA	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 8464	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A3256-CTUT</a> Description: IC MCU 32BIT 256KB FLASH 144BGA	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 9866	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A3256S-ALUR</a> Description: IC MCU 32BIT 256KB FLASH 144LQFP	Manufacturers: <a href="#">Microchip Technology</a> In Stock: 8929	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A3256S-ALUR</a> Description: IC MCU 32BIT 256KB FLASH 144LQFP	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 16756	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A4128-C1UR</a> Description: IC MCU 32BIT 128KB FLASH 100BGA	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 15258	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A3256AU-ALUT</a> Description: IC MCU 32BIT 256KB FLASH 144LQFP	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 4070	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A364-CTUR</a> Description: IC MCU 32BIT 64KB FLASH 144FFBGA	Manufacturers: <a href="#">Microchip Technology</a> In Stock: 14504	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A364-CTUR</a> Description: IC MCU 32BIT 64KB FLASH 144FFBGA	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 30045	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A4128-C1UT</a> Description: IC MCU 32BIT 128KB FLASH 100BGA	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 13576	<input type="button" value="RFQ"/>
	Part#: <a href="#">AT32UC3A3256S-ALUT</a> Description: IC MCU 32BIT 256KB FLASH 144LQFP	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 9847	<input type="button" value="RFQ"/>

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