AT32UC3A1512-AUT

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MICROCHIP

Part Number: AT32UC3A1512-AUT
Manufacturer Micrel / Microchip Technology
Description IC MCU 32BIT 512KB FLASH 100TQFP
Data sheet: AT32UC3A Summary
AT32UC3A Datasheet

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER

Part Number	AT32UC3A1512-AUT	**Manufacturer**	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 100TQFP	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Quantity Available	11965 pcs	**Data sheet**	AT32UC3A Summary AT32UC3A Datasheet
Category	Integrated Circuits (ICs)	**Voltage - Supply (Vcc/Vdd)**	1.65 V ~ 3.6 V
Supplier Device Package	100-TQFP (14x14)	**Speed**	66MHz
Series	AVR®32 UC3 A1	**RAM Size**	64K x 8
Program Memory Type	FLASH	**Program Memory Size**	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	**Packaging**	Tray
Package / Case	100-TQFP	**Other Names**	AT32UC3A1512AUT
Oscillator Type	Internal	**Operating Temperature**	-40°C ~ 85°C (TA)
Number of I/O	69	**Moisture Sensitivity Level (MSL)**	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
EEPROM Size	-	**Detailed Description**	AVR AVR®32 UC3 A1 Microcontroller IC 32-Bit 66MHz 512KB (512K x 8) FLASH 100-TQFP (14x14)
Data Converters	A/D 8x10b	**Core Size**	32-Bit
Core Processor	AVR	**Connectivity**	Ethernet, I²C, SPI, SSC, UART/USART, USB OTG
Base Part Number	AT32UC3A1512		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 11965 pieces of Micrel / Microchip Technology AT32UC3A1512-AUT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
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Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 512KB FLASH 100TQFP
RFQ

Part#: AT32UC3A3128-ALUT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 128KB FLASH 144LQFP
RFQ

Part#: AT32UC3A1128-AUT
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Description: IC MCU 32BIT 128KB FLASH 100TQFP
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Part#: AT32UC3A1256AU-AUR
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 256KB FLASH 100TQFP
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Part#: AT32UC3A3128-CTUR
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Description: IC MCU 32BIT 128KB FLASH 144BGA
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Part#: AT32UC3A0512-CTUR
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 512KB FLASH 144BGA
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Part#: AT32UC3A1512-AUR
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Description: IC MCU 32BIT 512KB FLASH 100TQFP
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Part#: AT32UC3A3128-ALUR
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Description: IC MCU 32BIT 128KB FLASH 144LQFP
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Part#: AT32UC3A0512AU-ALTRA
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 512KB FLASH 144LQFP
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Part#: AT32UC3A0512-CTUT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 512KB FLASH 144BGA
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Part#: AT32UC3A1256-AUR
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 256KB FLASH 100TQFP
RFQ

Part#: AT32UC3A3128-CTUT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 128KB FLASH 144BGA
RFQ

Part#: AT32UC3A3128S-ALUR
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 128KB FLASH 144LQFP
RFQ

Part#: AT32UC3A3-XPLD
Manufacturers: Micrel / Microchip Technology
Description: KIT DEV/EVAL FOR AT32UC3A3
RFQ

Part#: AT32UC3A3128S-CTUT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 128KB FLASH 144BGA
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Part#: AT32UC3A0512AU-ALUT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 512KB FLASH 144LQFP
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Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 128KB FLASH 144LQFP
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