

AT32UC3A0128AU-ALUT



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Part Number: [AT32UC3A0128AU-ALUT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 128KB FLASH 144LQFP

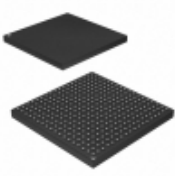
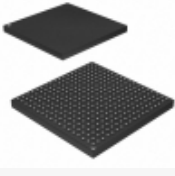
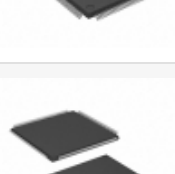
Data sheet:  [AT32UC3A Summary](#)
 [AT32UC3A Datasheet](#)
 [AT32UC3zzzzzAU Audio Ordering Info](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	AT32UC3A0128AU-ALUT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4417 pcs	Data sheet	AT32UC3A Summary AT32UC3A Datasheet AT32UC3zzzzzAU Audio Ordering Info
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	144-LQFP (20x20)	Speed	66MHz
Series	AVR®32 UC3 A0 Audio	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Other Names	AT32UC3A0128AUALUT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	109	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	AVR AVR®32 UC3 A0 Audio Microcontroller IC 32-Bit 66MHz 128KB (128K x 8) FLASH 144-LQFP (20x20)	Data Converters	A/D 8x10b
Core Size	32-Bit	Core Processor	AVR
Connectivity	EBI/EMI, Ethernet, I²C, SPI, SSC, UART/USART, USB OTG	Base Part Number	AT32UC3A0128
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	Part#: AT32UC3A0512-ALTRA Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A0128-ALUT Description: IC MCU 32BIT 128KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A0256AU-ALUT Description: IC MCU 32BIT 256KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT32UC3A0512-ALTR Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32L7238SQB3M Description: 256MB DDR1 SINGLE RANK 200 PIN U	Manufacturers: ATP Electronics, Inc.	RFQ
	Part#: AT32UC3A0512-ALTTA Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A0256-ALUT Description: IC MCU 32BIT 256KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32L64A6SHC4M Description: 256MB DDR1 SINGLE RANK UNBUFFERR	Manufacturers: ATP Electronics, Inc.	RFQ
	Part#: AT32UC3A0512-ALUR Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3A0256-CTUR Description: IC MCU 32BIT 256KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32AP7200-CFUT Description: IC MCU 32BIT ROMLESS 324TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ

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