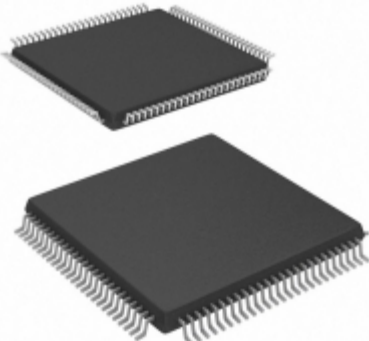


AT32UC3C1256C-AZR





Part Number: [AT32UC3C1256C-AZR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 256KB FLASH 100TQFP

Data sheet:  [AT32UC3CyyyyC Automotive Summary](#)
 [AT32UC3Cx512C Automotive Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

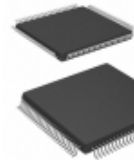
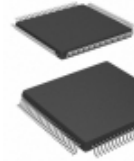
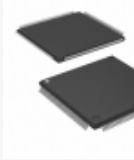
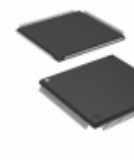
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PRODUCT PARAMETER			
Part Number	AT32UC3C1256C-AZR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4284 pcs	Data sheet	AT32UC3CyyyyC Automotive Summary AT32UC3Cx512C Automotive Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	100-TQFP (14x14)	Speed	66MHz
Series	Automotive, AEC-Q100, AVR@32 UC3 C	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT	Packaging	Cut Tape (CT)
Package / Case	100-TQFP	Other Names	AT32UC3C1256C-AZRCT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	81	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	AVR Automotive, AEC-Q100, AVR@32 UC3 C Microcontroller IC 32-Bit 66MHz 256KB (256K x 8) FLASH 100-TQFP (14x14)	Data Converters	A/D 16x12b, D/A 4x12b
Core Size	32-Bit	Core Processor	AVR
Connectivity	CANbus, Ethernet, I ² C, IrDA, LINbus, SPI, UART/USART, USB	Base Part Number	AT32UC3C1256
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	Part#: AT32UC3C0512CAU-ALUT Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3C064C-ALUT Description: IC MCU 32BIT 64KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3C0512C-ALUT Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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