

  Not Actual Photo YIC International Co., Limited.	AT32UC3C2512C-Z2ZR Manufacturer Part Number: Micro Commercial Components (MCC) Manufacturer/Brand: IC MCU 32BIT 512KB FLASH 64QFN Part of Description: Lead free / RoHS RoHS Status: Compliant Stock Condition: Ship From: Shipment Way:
Image may be representation. See specs for product details.	

Specifications	
Part Number	AT32UC3C2512C-Z2ZR
Manufacturer	Micro Commercial Components (MCC)
Description	IC MCU 32BIT 512KB FLASH 64QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2654 pcs Stock
Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	64-QFN (9x9)
Series	Automotive, AEC-Q100, AVR@32 UC3 C
RoHS Status	Digi-Reel®
Reverse Recovery Time (trr)	50MHz
Requires	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Program Memory Type	512KB (512K x 8)
Program Memory Size	CAN, Ethernet, I²C, IrDA, LIN, SPI, UART/USART, USB
Polarization	64-VFQFN Exposed Pad
Other Names	1611-AT32UC3C2512C-Z2ZRDKR
Oscillator Type	A/D 11x12b, D/A 2x12b
Operating Temperature	-40°C ~ 125°C (TA)
Operating System	AVR
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks
Manufacturer Part Number	AT32UC3C2512C-Z2ZR
Expanded Description	AVR Automotive, AEC-Q100, AVR@32 UC3 C
Description	IC MCU 32BIT 512KB FLASH 64QFN
Data SRAM Bytes	-
Data Converters	3 V ~ 5.5 V
Core Size	64K x 8
Controller Series	Internal
Connectivity	32-Bit
Clock Rate	45

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