

	AT32UC3C2512C-Z2ZR
	Manufacturer Part Number: AT32UC3C2512C-Z2ZR Manufacturer/Brand: Micrel / Microchip Technology Part of Description: IC MCU 32BIT 512KB FLASH 64QFN Datasheets: 1.AT32UC3C2512C-Z2ZR.pdf 2.AT32UC3C2512C-Z2ZR.pdf RoHs Status:  Lead free / RoHS Stock Condition: ^{Compliant} New original, 2577 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	AT32UC3C2512C-Z2ZR
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 64QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2577 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	64-QFN (9x9)
Speed	50MHz
Series	Automotive, AEC-Q100, AVR@32 UC3 C
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	64-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	45
EEPROM Size	-
Data Converters	A/D 11x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	AVR
Connectivity	CAN, Ethernet, I ² C, IrDA, LIN, SPI, UART/USART, USB

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