

	<p>Manufacturer Part Number: AT32UC3C1512C-AZR</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 32BIT 512KB FLASH 100TQFP</p>
	<p>Datasheets: 1.AT32UC3C1512C-AZR.pdf 2.AT32UC3C1512C-AZR.pdf</p>
<p>RoHs Status:  Lead free / RoHS</p>	<p>Stock Condition: Compliant New original, Stock Available.</p>
<p>Ship From: Hong Kong</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	AT32UC3C1512C-AZR
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 100TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Automotive, AEC-Q100, AVR@32 UC3 C
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	100-TQFP
Supplier Device Package	100-TQFP (14x14)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Core Processor	AVR
Speed	50MHz
Number of I/O	81
EEPROM Size	-
RAM Size	64K x 8
Core Size	32-Bit
Connectivity	CAN, Ethernet, I ² C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 16x12b, D/A 4x12b
Oscillator Type	Internal
Packaging	Cut Tape (CT)

AT32UC3C1512C-AZR is New Original in Stock, Search AT32UC3C1512C-AZR Datasheets, PDF, Inventory at Y-IC.com Online, Order AT32UC3C1512C-AZR Micrel / Microchip Technology with warrantied and confidence. RFQ AT32UC3C1512C-AZR : Info@Y-IC.com

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| ⊖ AS80C-20 | ⊕ CGA4J3X7R1C475K125AB | D CLC428AJE-TR13 | ⇒ CM75MXA-24A | ⇒ CRCW12061K00FKEA |
| ⊕ DBA200VA60 | ⊖ DD46S12K-K | ⊕ DMN3010LK3 | ↔ DTC143TETL | ⇒ ED431825A09 |
| D ESDA25LY | ⊕ FW300F1T | ⊖ GJM1555C1H6R3WB01D | ⊕ GRM1555C2A1R9CA01J | ⇒ GRM31A7U2J181JW31D |
| ⇒ IRFS31N20DPBF | ↔ LM1084IS-5.0 | ⊕ LMX2330ATMCX | ⊖ LNK562DN-TL | ⇒ LQG21N3R3K10T |
| ↔ LT1117CST#PBF | ⇒ LTC1406CGN#PBF | D LTC3220EPF#PBF | ⊕ LYT4217E | ⊖ MAX5161NEZT+T |
| ⊕ MAX6720EUTSYD3 | D MAX858ESA | ⇒ MC34063AL | ↔ MC74VHC14DTR2 | ⇒ MC9S08QE8CLC |
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