
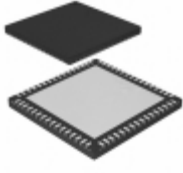







	<p><b>AT32UC3B0512-Z2UR</b></p>
	<p><b>Manufacturer Part Number:</b> AT32UC3B0512-Z2UR</p> <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p> <p><b>Part of Description:</b> IC MCU 32BIT 512KB FLASH 64QFN</p> <p><b>Datasheets:</b> <a href="#">1.AT32UC3B0512-Z2UR.pdf</a> <a href="#">2.AT32UC3B0512-Z2UR.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 4956 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	AT32UC3B0512-Z2UR
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 64QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	4956 pcs Stock
Series	AVR®32 UC3 B
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	AVR
Speed	60MHz
Number of I/O	44
EEPROM Size	-
RAM Size	96K x 8
Core Size	32-Bit
Connectivity	I²C, IrDA, SPI, SSC, UART/USART, USB
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

AT32UC3B0512-Z2UR is New Original in Stock, Search AT32UC3B0512-Z2UR Datasheets, PDF, Inventory at Y-IC.com Online, Order AT32UC3B0512-Z2UR Micrel / Microchip Technology with warrantied and confidence. RFQ AT32UC3B0512-Z2UR : Info@Y-IC.com

You May Be Also Be interested In:

 <p><b>AT32UC3B0512AU-Z2UR</b> Micrel / Microchip Technology IC MCU 32BIT 512KB FLASH 64QFN</p>	 <p><b>AT32UC3B0512-Z2U</b> Atmel (Microchip Technology) AT32UC3B0512-Z2U ATMEL</p>	 <p><b>AT32UC3B064-A2UR</b> Micro Commercial Components (MCC) IC MCU 32BIT 64KB FLASH 64TQFP</p>	 <p><b>AT32UC3B0512-A2UT</b> Micrel / Microchip Technology IC MCU 32BIT 512KB FLASH 64TQFP</p>
 <p><b>AT32UC3B064-A2UT</b> Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 64TQFP</p>	 <p><b>AT32UC3B0512-A2UR</b> Micrel / Microchip Technology IC MCU 32BIT 512KB FLASH 64TQFP</p>	 <p><b>AT32UC3B0512-U</b> ATMEL AT32UC3B0512-U ATMEL</p>	 <p><b>AT32UC3B064-A2UR</b> Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 64TQFP</p>

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| ⊠ AT32UC3A0512AU-ALUR | ⊛ AT32UC3A3256-CTUR    | D AT32UC3A3256-CTUR  | ⇒ AT32UC3A3256-U     | ⇒ AT32UC3A3256J-CTUR |
| ⊛ AT32UC3A3256S-CTUR  | ⊠ AT32UC3A3256S-CTUR   | ⊛ AT32UC3A4128S-C1U  | ↔ AT32UC3A4128S-C1UR | ⇒ AT32UC3A4256-C1UR  |
| D AT32UC3A4256J-C1UR  | ⊛ AT32UC3A4256S-C1U    | ⊠ AT32UC3A4256S-U    | ⊛ AT32UC3B0128-U     | ⇒ AT32UC3B0128-Z2UR  |
| ⇒ AT32UC3B0128-Z2UT   | ↔ AT32UC3B0256-A2UT    | ⊛ AT32UC3B0256-U     | ⊠ AT32UC3B0512-A2UT  | ⇒ AT32UC3B0512-U     |
| ↔ AT32UC3B0512-Z2UT   | ⇒ AT32UC3B064-A2UT     | D AT32UC3B1128-AU    | ⊛ AT32UC3B1128-AUT   | ⊠ AT32UC3B1128-ZIUT  |
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