







	<p>AT32UC3B0512-A2UT</p>
	<p>Manufacturer Part Number: AT32UC3B0512-A2UT</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 32BIT 512KB FLASH 64TQFP</p> <p>Datasheets: 1.AT32UC3B0512-A2UT.pdf 2.AT32UC3B0512-A2UT.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: New original, 1230 pcs Stock Available. <small>Compliant</small></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	AT32UC3B0512-A2UT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	1230 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)
Speed	60MHz
Series	AVR@32 UC3 B
RAM Size	96K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tray
Package / Case	64-TQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	44
EEPROM Size	-
Data Converters	A/D 8x10b
Core Size	32-Bit
Core Processor	AVR
Connectivity	I ² C, IrDA, SPI, SSC, UART/USART, USB

You May Be Also Be interested

In:

 AT32UC3B0512-U MCU ATMEL ATMEL QFP	 AT32UC3B0512-Z2UR Microchip Technology IC MCU 32BIT 512KB FLASH 64QFN	 AT32UC3B0512-Z2UT Microchip Technology IC MCU 32BIT 512KB FLASH 64QFN	 <small>Not Actual Photo YIC International Co., Limited.</small> AT32UC3B0256-U QFN AT32UC3B0256-U QFN
 AT32UC3B0256-Z2UR Microchip Technology IC MCU 32BIT 256KB FLASH 64QFN	 AT32UC3B0256-A2UT Microchip Technology IC MCU 32BIT 256KB FLASH 64TQFP	 AT32UC3B0512-Z2U ATMEL AT32UC3B0512-Z2U ATMEL	 AT32UC3B0256-Z2UT Microchip Technology IC MCU 32BIT 256KB FLASH 64QFN

AT32UC3B0512-A2UT Related keyword

More

AT32UC3B0512-A2UT Micrel / Microchip Technology	AT32UC3B0512-A2UT Data Sheet	AT32UC3B0512-A2UT Datasheets	AT32UC3B0512-A2UT PDF	Micrel / Microchip Technology AT32UC3B0512-A2UT
AT32UC3B0512-A2UT Electronic	AT32UC3B0512-A2UT Components	AT32UC3B0512-A2UT Distributor	AT32UC3B0512-A2UT Image	AT32UC3B0512-A2UT Part
AT32UC3B0512-A2UT Price	AT32UC3B0512-A2UT Manufacturer	AT32UC3B0512-A2UT Picture	AT32UC3B0512-A2UT Stock	AT32UC3B0512-A2UT Inventory
AT32UC3B0512-A2UT New	AT32UC3B0512-A2UT Original	AT32UC3B0512-A2UT Warranted	AT32UC3B0512-A2UT RFQ	AT32UC3B0512-A2UT Order Online

Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited