



AT32UC3B064-Z2UR

Part Number:	AT32UC3B064-Z2UR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB FLASH 64QFN
Datasheets:	 1.AT32UC3B064-Z2UR.pdf
	 2.AT32UC3B064-Z2UR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22528 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

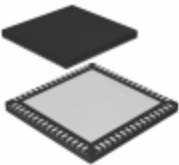
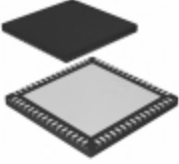
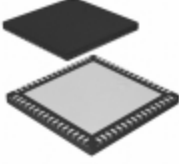
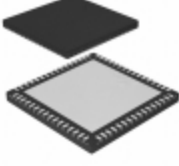
Specifications of AT32UC3B064-Z2UR

PART NUMBER	AT32UC3B064-Z2UR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22528 pcs
DATA SHEET	 1.AT32UC3B064-Z2UR.pdf  2.AT32UC3B064-Z2UR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	60MHz
SERIES	AVR®32 UC3 B
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	AT32UC3B064-Z2UR-ND AT32UC3B064-Z2URTR AT32UC3B064Z2UR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	AVR AVR®32 UC3 B Microcontroller IC 32-Bit 60MHz 64KB (64K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, SPI, SSC, UART/USART, USB
BASE PART NUMBER	AT32UC3B064

Related Tags

Micrel / Microchip Technology AT32UC3B064-Z2UR	AT32UC3B064-Z2UR Distributor	AT32UC3B064-Z2UR Supplier
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Related Products

 AT32UC3B1128-AUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TQFP In stock: 18595 pcs RFQ	 AT32UC3B064-Z2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 18123 pcs RFQ
 AT32UC3B1128-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TQFP In stock: 18079 pcs RFQ	 AT32UC3B064-A2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 16970 pcs RFQ
 AT32UC3B064-Z2UR Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 23687 pcs RFQ	 AT32UC3B0512-Z2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 11769 pcs RFQ
 AT32UC3B0512AU-Z2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 6133 pcs RFQ	 AT32UC3B064-A2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 23994 pcs RFQ
 AT32UC3B0512-Z2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 48QFN In stock: 12328 pcs RFQ	 AT32UC3B1128-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TQFP In stock: 18509 pcs RFQ
 AT32UC3B1128-Z1UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48QFN In stock: 18446 pcs RFQ	 AT32UC3B064-A2UR Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 19659 pcs RFQ