



Microchip Technology



Micro Commercial Components

AT32UC3B064-Z2UR

Part Number:	AT32UC3B064-Z2UR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 32BIT 64KB FLASH 64QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

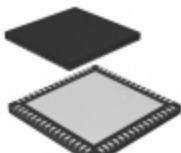
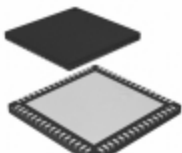
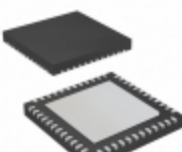
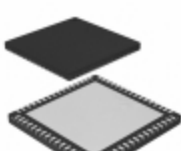
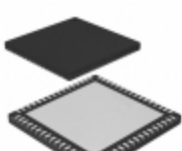
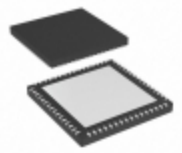
Specifications of AT32UC3B064-Z2UR

PART NUMBER	AT32UC3B064-Z2UR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-QFN (9x9)
SERIES	AVR®32 UC3 B
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	60MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	64KB (64K x 8)
PROGRAM MEMORY SIZE	I²C, IrDA, SPI, SSC, UART/USART, USB
POLARIZATION	64-VFQFN Exposed Pad
OTHER NAMES	1611-AT32UC3B064-Z2URDKR
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
MANUFACTURER PART NUMBER	AT32UC3B064-Z2UR
EXPANDED DESCRIPTION	AVR AVR®32 UC3 B Microcontroller IC 32-Bit 60MHz 64KB (64K x 8) FLASH 64-QFN (9x9)
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64QFN
DATA SRAM BYTES	-
DATA CONVERTERS	1.65 V ~ 3.6 V
CORE SIZE	16K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	44

Related Tags

Micro Commercial Components (MCC) AT32UC3B064-Z2UR	AT32UC3B064-Z2UR Distributor	AT32UC3B064-Z2UR Supplier
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Related Products

 AT32UC3B064-A2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: Out stock RFQ	 AT32UC3B1128-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TQFP In stock: Out stock RFQ
 AT32UC3B0512-Z2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 882 pcs RFQ	 AT32UC3B0512AU-Z2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: Out stock RFQ
 AT32UC3B1128-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TQFP In stock: Out stock RFQ	 AT32UC3B1128-AUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TQFP In stock: 120 pcs RFQ
 AT32UC3B064-A2UR Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: Out stock RFQ	 AT32UC3B1128-Z1UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48QFN In stock: Out stock RFQ
 AT32UC3B0512-Z2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: Out stock RFQ	 AT32UC3B064-Z2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 264 pcs RFQ
 AT32UC3B064-A2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: Out stock RFQ	 AT32UC3B064-Z2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 934 pcs RFQ