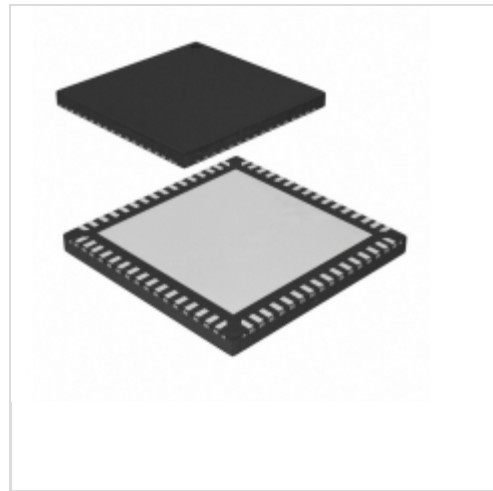


AT32UC3B0512AU-Z2UR

Microchip Technology

IC MCU 32BIT 512KB FLASH 64QFN
Lead free / RoHS Compliant
Integrated Circuits (ICs)

- [1.AT32UC3B0512AU-Z2UR.pdf](#)
- [2.AT32UC3B0512AU-Z2UR.pdf](#)

Buy Now

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy AT32UC3B0512AU-Z2UR,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process


Confirm the product



submit the order



payment



wait for delivery



receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	1.65 V ~ 3.6 V
Supplier Device Package:	64-QFN (9x9)
Speed:	60MHz
Series:	AVR@32 UC3 B Audio
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:	Tape & Reel (TR)
Package / Case:	64-VFQFN Exposed Pad
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

Related products

AT32UC3B064-A2UR

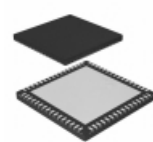
IC MCU 32BIT 64KB FLASH 64TQFP
[Microchip Technology](#)

RFQ


AT32UC3B064

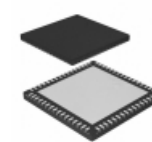
AVR32 32-Bit Microcontroller
[ATMEL](#)

RFQ


AT32UC3B0512-Z2UT

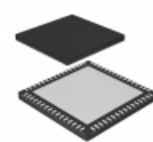
IC MCU 32BIT 512KB FLASH 64QFN
[Microchip Technology](#)

RFQ


AT32UC3B064-Z2UR

IC MCU 32BIT 64KB FLASH 64QFN
[Microchip Technology](#)

RFQ


AT32UC3B064-Z2UT

IC MCU 32BIT 64KB FLASH 64QFN
[Microchip Technology](#)

RFQ


AT32UC3B0512-A2UT

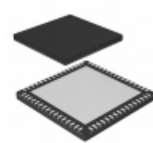
IC MCU 32BIT 512KB FLASH 64TQFP
[Microchip Technology](#)

RFQ


AT32UC3B064-A2UT

IC MCU 32BIT 64KB FLASH 64TQFP
[Microchip Technology](#)

RFQ


AT32UC3B0512-Z2UR

IC MCU 32BIT 512KB FLASH 64QFN
[Microchip Technology](#)

RFQ


AT32UC3B0512-Z2U

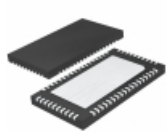
[ATMEL](#)

RFQ


AT32UC3B0512-U

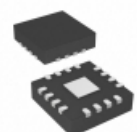
in stock
[ATMEL](#)

RFQ

Guess You May Looking For

LT3746IUHH#TRPBF

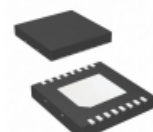
IC LED DRVR CTRLR DIM 30MA 56QFN
[Linear Technology](#)

RFQ


UTC2000T/MG

IC PORT CTRLR USB TYPE C 16QFN
[Microchip Technology](#)

RFQ


LM5070SDX-80

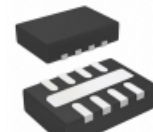
IC PD POE CONTROLLER 16WS0N
[Texas Instruments](#)

RFQ


TC1232COE713

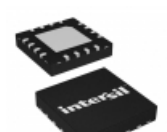
IC MPU MONITOR 4.5V 16-SOIC
[Microchip Technology](#)

RFQ


LT3470AIDDB#TRMPBF

IC REG BUCK ADJ 0.25A 8DFN
[Linear Technology](#)

RFQ


ISL8023AIRTAJZ-T

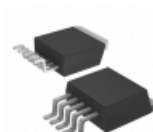
IC REG BUCK ADJ 3A SYNC 16TQFN
[Intersil](#)

RFQ


ACT6906UC180-T

IC PMU MULTIFUNCTION
[Active-Semi International Inc.](#)

RFQ


AP1184K5-50L-13

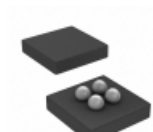
IC REG LDO 5V 4A TO263-5
[Diodes Incorporated](#)

RFQ


S-1135D26-A6T1U

IC REG LINEAR 2.6V 0.3A HSNT-6A
[SII Semiconductor Corporation](#)

RFQ


TPS72718YFFR

IC REG LDO 1.8V 0.25A 4DSBGA
[Texas Instruments](#)

RFQ