

## ATUC64D3-A2UT



### Microchip Technology

IC MCU 32BIT 64KB FLASH 64TQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply Microchip Technology ATUC64D3-A2UT, use the request quote form to request ATUC64D3-A2UT price, Microchip Technology Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number ATUC64D3-A2UT. The price and lead time for ATUC64D3-A2UT depending on the quantity required, availability and warehouse location.

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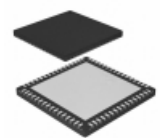
**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.65 V ~ 3.6 V
<b>Supplier Device Package:</b>	64-TQFP (10x10)
<b>Speed:</b>	48MHz
<b>Series:</b>	AVR@32 UC3 D
<b>RAM Size:</b>	16K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	64KB (64K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	64-TQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	51
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x10b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	AVR
<b>Connectivity:</b>	I <sup>2</sup> C, SPI, UART/USART, USB

### Related products

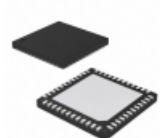


#### ATUC64D3-Z2UT

IC MCU 32BIT 64KB FLASH 64QFN

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#### ATUC256L4U-ZAUR

IC MCU 32BIT 256KB FLASH 48QFN

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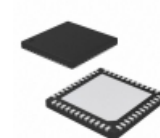


#### ATUC64D4-AUR

IC MCU 32BIT 64KB FLASH 48TQFP

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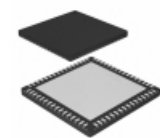


#### ATUC256L4U-ZAUT

IC MCU 32BIT 256KB FLASH 48QFN

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#### ATUC64D3-Z2UR

IC MCU 32BIT 64KB FLASH 64QFN

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#### ATUC256L4U-UES

in stock

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### Guess You May Looking For

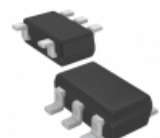


#### S-80845KLY-B2-U

IC VOLT DETECTOR 4.5V TO-92

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#### XC6121E422MR-G

IC WATCHDOG TIMER SOT-25

[Torex Semiconductor Ltd](#)

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#### XC6123E436MR-G

IC WATCHDOG TIMER SOT-25

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#### MAX6830SVUT+T

IC MPU SUPERVISOR SOT23-6

[Maxim Integrated](#)

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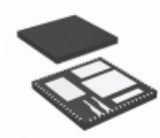


#### ADP1883ARMZ-0.6-R7

IC REG CTRLR BUCK 10MSOP

[Analog Devices Inc.](#)

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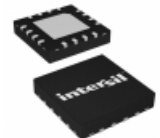


#### LTC3610EWP#PBF

IC REG BUCK ADJ 12A 64QFN

[Linear Technology](#)

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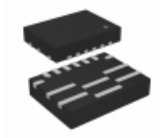


#### ISL78233ARZ

IC REG BUCK ADJ 3A SYNC 16QFN

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#### MPQ8616GL-12-Z

IC REG BUCK ADJ 12A SYNC

[Monolithic Power Systems Inc.](#)

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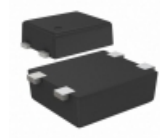


#### MIC39302WU

IC REG LDO ADJ 3A TO263-5

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#### S-13R1G15-I4T1U3

IC REG LINEAR 1.5V 0.15A

[SII Semiconductor Corporation](#)

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