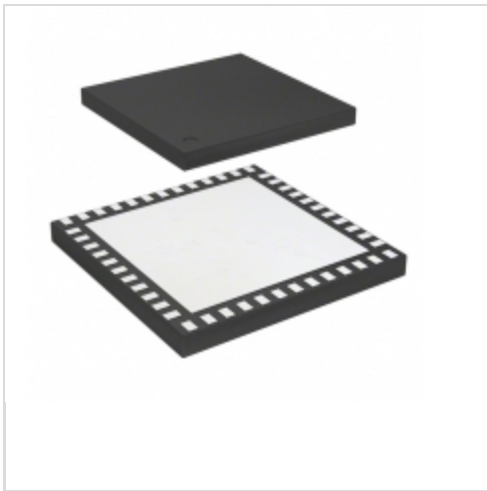


## ATUC256L4U-D3HES



### Microchip Technology

IC MCU 32BIT 256KB FLASH 48TLLGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply ATUC256L4U-D3HES, use the request quote form to request ATUC256L4U-D3HES price and lead time. Zeano 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 ATUC256L4U-D3HES. The price and lead time for ATUC256L4U-D3HES depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

## Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.62 V ~ 3.6 V
<b>Supplier Device Package:</b>	48-TLLGA (5.5x5.5)
<b>Speed:</b>	50MHz
<b>Series:</b>	AVR@32 UC3 L
<b>RAM Size:</b>	32K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	256KB (256K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	48-UFLGA Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	36
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x12b
<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



### ATUC256L4U-AUT

IC MCU 32BIT 256KB FLASH 48TQFP

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### ATUC256L4U-AUTES

IC MCU 32BIT 256KB FLASH 48TQFP

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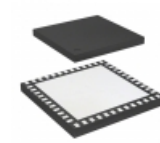


### ATUC256L4U-UES

in stock

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### ATUC256L4U-D3HR

IC MCU 32BIT 256KB FLASH 48TLLGA

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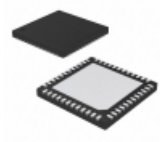


### ATUC256L4U-AUR

IC MCU 32BIT 256KB FLASH 48TQFP

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### ATUC256L4U-ZAUR

IC MCU 32BIT 256KB FLASH 48QFN

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### ATUC256L4-AUT

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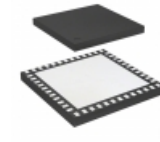
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### ATUC256L4U-U

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### ATUC256L4U-D3HT

IC MCU 32BIT 256KB FLASH 48TLLGA

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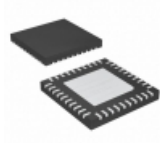


### ATUC256L3U-ZU

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## Guess You May Looking For

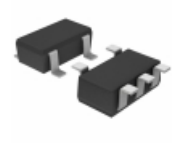


### LP3972SQX-A413

IC PMU FOR APP PROCESSOR 40WQFN

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IC RESET CPU BIPOLAR 2.0V 5SSOP

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IC SUPERVISOR ADJ MCRPWR SOT23-5

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IC REG CTRLR BOOST 8TSSOP

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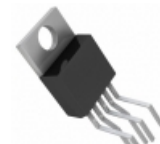


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### LT1965IT-2.5#PBF

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