


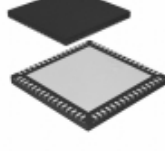




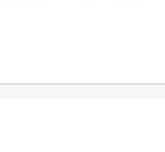





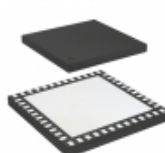
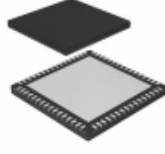


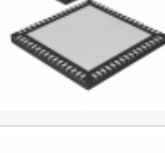





ATUC256L4U-ZAUR

	
<p>Images are for reference only. See Product Specifications for product details. Buy ATUC256L4U-ZAUR with confidence from Component-World.HK, 1 Year Warranty</p>	<p>Part Number: ATUC256L4U-ZAUR</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC MCU 32BIT 256KB FLASH 48QFN</p> <p>Data sheet: ATUC64L_128L_256LxU Summary ATUCxL3/4U Datasheet</p> <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	Request For Quotation

PRODUCT PARAMETER	
Part Number	ATUC256L4U-ZAUR
Description	IC MCU 32BIT 256KB FLASH 48QFN
Quantity Available	16292 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	48-QFN (7x7)
Series	AVR@32 UC3 L
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Package / Case	48-VFQFN Exposed Pad
Oscillator Type	Internal
Number of I/O	36
Manufacturer Standard Lead Time	6 Weeks
EEPROM Size	-
Data Converters	A/D 8x12b
Core Processor	AVR
Base Part Number	ATUC256
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	ATUC64L_128L_256LxU Summary ATUCxL3/4U Datasheet
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Speed	50MHz
RAM Size	32K x 8
Program Memory Size	256KB (256K x 8)
Packaging	Tape & Reel (TR)
Other Names	ATUC256L4U-ZAUR-ND ATUC256L4U-ZAURTR ATUC256L4UZAUR
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	AVR AVR@32 UC3 L Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 48-QFN (7x7)
Core Size	32-Bit
Connectivity	I ² C, SPI, UART/USART, USB

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 16292 pieces of Micrel / Microchip Technology ATUC256L4U-ZAUR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS	
	<p>Part#: ATUC256L4U-AUTES</p> <p>Description: IC MCU 32BIT 256KB FLASH 48TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: ATUC256L3U-Z3UR</p> <p>Description: IC MCU 32BIT 256KB FLASH 64QFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: ATUC256L4U-D3HR</p> <p>Description: IC MCU 32BIT 256KB FLASH 48TLLGA</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: ATUC256L3U-AUR</p> <p>Description: IC MCU 32BIT 256KB FLASH 64TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: ATUC256L4U-AUT</p> <p>Description: IC MCU 32BIT 256KB FLASH 48TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: ATUC64D4-AUT</p> <p>Description: IC MCU 32BIT 64KB FLASH 48TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: ATUC64D4-Z1UT</p> <p>Description: IC MCU 32BIT 64KB FLASH 48QFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: ATUC64D4-Z1UR</p> <p>Description: IC MCU 32BIT 64KB FLASH 48QFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: ATUC64D3-A2UR</p> <p>Description: IC MCU 32BIT 64KB FLASH 64TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: ATUC256L4U-D3HES</p> <p>Description: IC MCU 32BIT 256KB FLASH 48TLLGA</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
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	<p>Part#: ATUC256L4U-D3HT</p> <p>Description: IC MCU 32BIT 256KB FLASH 48TLLGA</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
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Related keywords for ATUC256L4U-ZAUR

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