

ATUC64D4-AUR





Part Number:

ATUC64D4-AUR

Manufacturer

Micrel / Microchip Technology

Description

IC MCU 32BIT 64KB FLASH 48TQFP

Data sheet:

 [ATUC128D3/D4, ATUC64D3/D4 Datasheet](#)

 [ATUC128D3/D4, ATUC64D3/D4 Summary](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

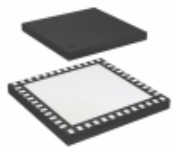
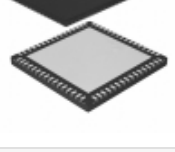
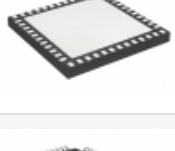
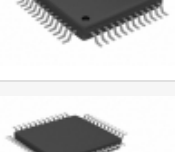
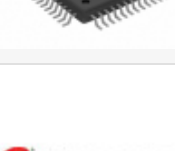
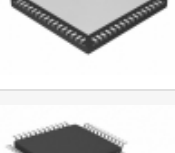
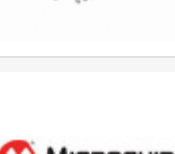
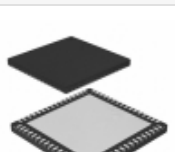
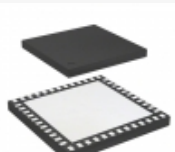
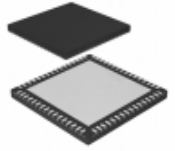
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATUC64D4-AUR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4679 pcs	Data sheet	ATUC128D3/D4, ATUC64D3/D4 Datasheet ATUC128D3/D4, ATUC64D3/D4 Summary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	48-TQFP (7x7)	Speed	48MHz
Series	AVR@32 UC3 D	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT	Packaging	Original-Reel®
Package / Case	48-TQFP	Other Names	ATUC64D4-AURDKR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	35	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	AVR AVR@32 UC3 D Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH 48-TQFP (7x7)	Data Converters	A/D 6x10b
Core Size	32-Bit	Core Processor	AVR
Connectivity	I ² C, SPI, UART/USART, USB	Base Part Number	ATUC64
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	Part#: ATUC64D3-Z2UR Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATUC64L4U-D3HR Description: IC MCU 32BIT 64KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATUC256L4U-ZAUT Description: IC MCU 32BIT 256KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATUC64D4-Z1UT Description: IC MCU 32BIT 64KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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