

ATUC64D4-AUT





Part Number: [ATUC64D4-AUT](#)

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

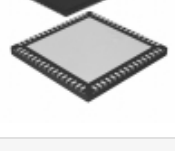
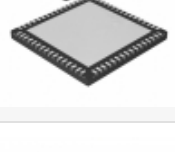
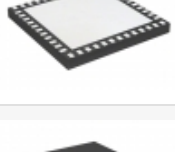
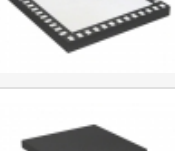
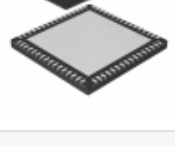
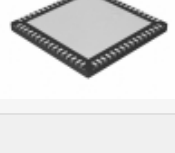
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PRODUCT PARAMETER			
Part Number	ATUC64D4-AUT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29987 pcs	Data sheet	ATUC128D3/D4, ATUC64D3/D4 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, I²S, POR, PWM, WDT	Packaging	Tray
Package / Case	48-TQFP	Other Names	ATUC64D4AUT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	35	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	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	I²C, SPI, UART/USART, USB
Base Part Number	ATUC64		
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	Part#: ATUC64L4U-AUT Description: IC MCU 32BIT 64KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATUC64D4-Z1UR Description: IC MCU 32BIT 64KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATUC64L4U-D3HT Description: IC MCU 32BIT 64KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATUC256L4U-D3HT Description: IC MCU 32BIT 256KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATUC256L4U-D3HES Description: IC MCU 32BIT 256KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
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