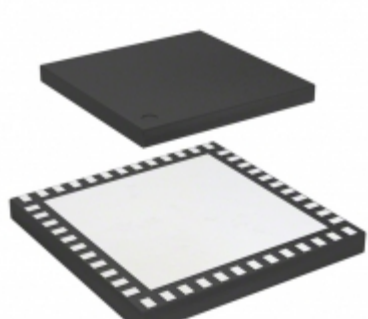


ATUC256L4U-D3HR



Part Number: [ATUC256L4U-D3HR](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 32BIT 256KB FLASH 48TLLGA
Data sheet: [ATUC64L_128L_256LxU Summary](#)
[ATUCxL3/4U Datasheet](#)

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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PRODUCT PARAMETER

Part Number	ATUC256L4U-D3HR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 48TLLGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16140 pcs	Data sheet	ATUC64L_128L_256LxU Summary ATUCxL3/4U Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	48-TLLGA (5.5x5.5)	Speed	50MHz
Series	AVR@32 UC3 L	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	48-UFLGA Exposed Pad	Other Names	ATUC256L4U-D3HR-ND ATUC256L4U-D3HRTR ATUC256L4UD3HR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	36	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 L Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 48-TLLGA (5.5x5.5)
Data Converters	A/D 8x12b	Core Size	32-Bit
Core Processor	AVR	Connectivity	PC, SPI, UART/USART, USB
Base Part Number	ATUC256		

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	Part#: ATUC256L4U-D3HES Description: IC MCU 32BIT 256KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATUC64D3-Z2UR Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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