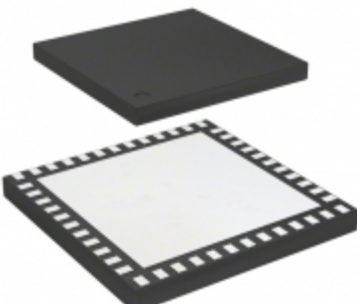


ATUC256L4U-D3HT





Part Number: [ATUC256L4U-D3HT](#)

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

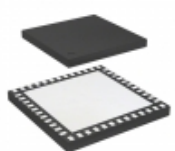
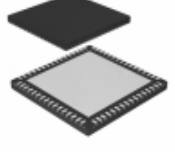
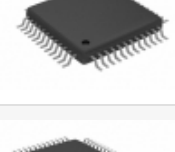
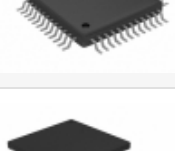
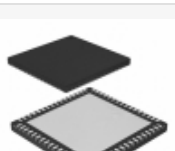
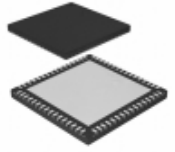
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	ATUC256L4U-D3HT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 48TLLGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15899 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	Tray
Package / Case	48-UFLGA Exposed Pad	Other Names	ATUC256L4UD3HT
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	I²C, SPI, UART/USART, USB
Base Part Number	ATUC256		
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