

ATUC256L4U-AUR





Part Number: [ATUC256L4U-AUR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 256KB FLASH 48TQFP

Data sheet:  [ATUC64L_128L_256LxU Summary](#)
 [ATUCxL3/4U Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

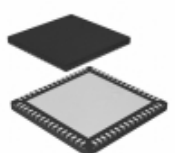
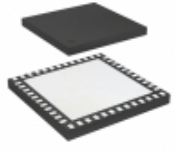
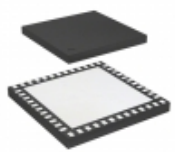
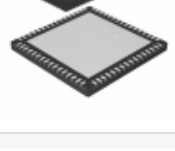
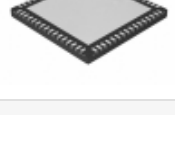
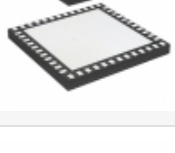
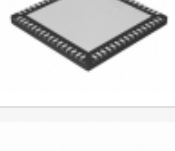
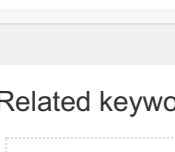
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Request For Quotation

PRODUCT PARAMETER						
Part Number	ATUC256L4U-AUR	Manufacturer	Micrel / Microchip Technology			
Description	IC MCU 32BIT 256KB FLASH 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant			
Quantity Available	13604 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-TQFP (7x7)	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-TQFP	Other Names	ATUC256L4U-AUR-ND ATUC256L4U-AURTR ATUC256L4UAUR			
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	7 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-TQFP (7x7)			
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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	Part#: ATUC64D3-A2UR Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ	

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