



ATUC256L3U-Z3UR

Part Number:	ATUC256L3U-Z3UR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 64QFN
Datasheets:	1.ATUC256L3U-Z3UR.pdf 2.ATUC256L3U-Z3UR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14937 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

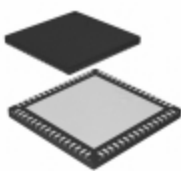
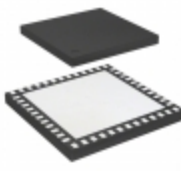
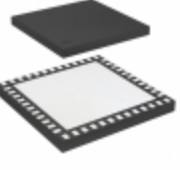
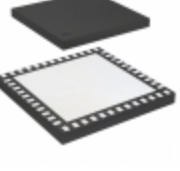
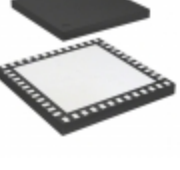
Specifications of ATUC256L3U-Z3UR

PART NUMBER	ATUC256L3U-Z3UR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14937 pcs
DATA SHEET	1.ATUC256L3U-Z3UR.pdf 2.ATUC256L3U-Z3UR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
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	64-VFQFN Exposed Pad
OTHER NAMES	ATUC256L3U-Z3URTR ATUC256L3UZ3UR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 64-QFN (9x9)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART, USB
BASE PART NUMBER	ATUC256

Related Tags

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 ATUC128L4U-D3HT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TLLGA In stock: 17452 pcs RFQ	 ATUC256L4U-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48TQFP In stock: 16759 pcs RFQ
 ATUC128L4U-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TQFP In stock: 18752 pcs RFQ	 ATUC128L4U-D3HR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TLLGA In stock: 18467 pcs RFQ
 ATUC256L3U-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 11131 pcs RFQ	 ATUC256L4U-D3HES Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48TLLGA In stock: 3981 pcs RFQ
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