



Microchip Technology



Micro Commercial Components

Image may be representation. See specifications for product details.

ATUC64L4U-D3HR

Part Number:	ATUC64L4U-D3HR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 32BIT 64KB FLASH 48TLLGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

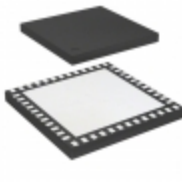
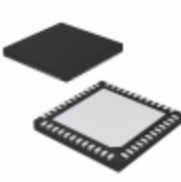
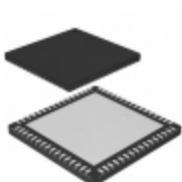
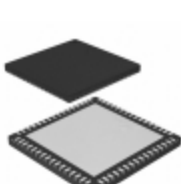
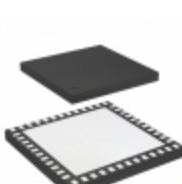
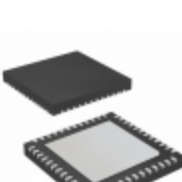
Specifications of ATUC64L4U-D3HR

PART NUMBER	ATUC64L4U-D3HR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48TLLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	AVR@32 UC3 L
REVERSE RECOVERY TIME (TRR)	50MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	64KB (64K x 8)
PROGRAM MEMORY SIZE	I ² C, SPI, UART/USART, USB
OTHER NAMES	1611-ATUC64L4U-D3HRDKR
OSCILLATOR TYPE	A/D 8x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
MANUFACTURER PART NUMBER	ATUC64L4U-D3HR
EXPANDED DESCRIPTION	AVR AVR@32 UC3 L Microcontroller IC 32-Bit 50MHz 64KB (64K x 8) FLASH
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48TLLGA
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.6 V
CORE SIZE	16K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	36

Related Tags

Micro Commercial Components (MCC) ATUC64L4U-D3HR	ATUC64L4U-D3HR Distributor	ATUC64L4U-D3HR Supplier
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Micro Commercial Co ATUC64L4U-D3HR	Micro Commercial Components (MCC) ATUC64L4U-D3HR	

Related Products

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 ATUC64L4U-ZAUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 48QFN In stock: Out stock RFQ	 ATULPC-DEMO Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR BTLC1000 SAML21 In stock: 25 pcs RFQ
 ATUC64L4U-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 48TQFP In stock: Out stock RFQ	 ATUC64L3U-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: Out stock RFQ
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