

AT32UC3L016-AUT





Part Number: [AT32UC3L016-AUT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 16KB FLASH 48TQFP

Data sheet:  [AT32UC3L016,32,64 Summary](#)
 [AT32UC3L016,32,64 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

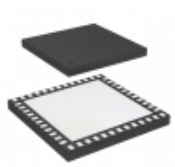
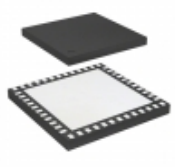
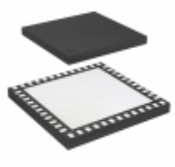
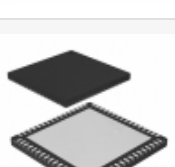
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AT32UC3L016-AUT with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AT32UC3L016-AUT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 16KB FLASH 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57158 pcs	Data sheet	AT32UC3L016,32,64 Summary AT32UC3L016,32,64 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	8K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	48-TQFP	Other Names	1611-AT32UC3L016-AUT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	36	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 16KB (16K x 8) FLASH 48-TQFP (7x7)	Data Converters	A/D 9x12b
Core Size	32-Bit	Core Processor	AVR
Connectivity	I²C, SPI, UART/USART		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 57158 pieces of Micrel / Microchip Technology AT32UC3L016-AUT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AT32UC3L016-D3HT Description: IC MCU 32BIT 16KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0128-AUT Description: IC MCU 32BIT 128KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0128-AUR Description: IC MCU 32BIT 128KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0128-D3HT Description: IC MCU 32BIT 128KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L016-ZAUT Description: IC MCU 32BIT 16KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0128-ZAUT Description: IC MCU 32BIT 128KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L016-D3HR Description: IC MCU 32BIT 16KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0256-AUR Description: IC MCU 32BIT 256KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L016-ZAUR Description: IC MCU 32BIT 16KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0256-D3HR Description: IC MCU 32BIT 256KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0128-ZAUR Description: IC MCU 32BIT 128KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0-XPLD Description: KIT DEV/EVAL FOR AT32UC3L0	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0128-D3HR Description: IC MCU 32BIT 128KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L-EK Description: KIT EVAL AVR32 UC3 MCU	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0256-ZAUR Description: IC MCU 32BIT 256KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L016-AUR Description: IC MCU 32BIT 16KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0256-D3HT Description: IC MCU 32BIT 256KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3C264C-Z2UT Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L016-D3UR Description: IC MCU 32BIT 16KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0256-AUT Description: IC MCU 32BIT 256KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for AT32UC3L016-AUT

Micrel / Microchip Technology AT32UC3L016-AUT	AT32UC3L016-AUT distributor	AT32UC3L016-AUT supplier	AT32UC3L016-AUT price
AT32UC3L016-AUT download datasheet	AT32UC3L016-AUT datasheet	AT32UC3L016-AUT stock	buy AT32UC3L016-AUT
Micrel / Microchip Technology AT32UC3L016-AUT	Microchip Technology AT32UC3L016-AUT	Roving Networks / Microchip Technology AT32UC3L016-AUT	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

