

AT32UC3L016-AUR





Part Number: [AT32UC3L016-AUR](#)

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

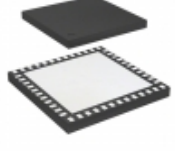
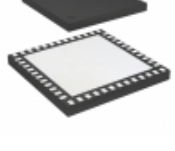
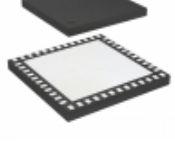
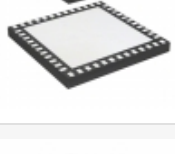
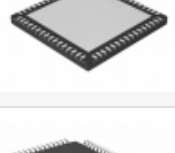
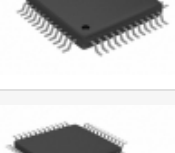
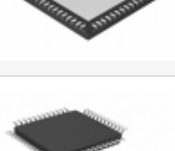
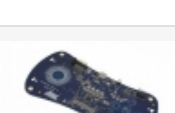
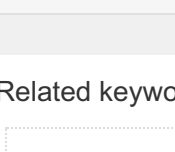
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PRODUCT PARAMETER			
Part Number	AT32UC3L016-AUR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 16KB FLASH 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32028 pcs	Data sheet	AT32UC3L016,32,64 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	Original-Reel®
Package / Case	48-TQFP	Other Names	1611-AT32UC3L016-AURDKR
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		
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	Part#: AT32UC3L0128-AUT Description: IC MCU 32BIT 128KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L016-D3HT Description: IC MCU 32BIT 16KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0128-D3HR Description: IC MCU 32BIT 128KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L016-ZAUR Description: IC MCU 32BIT 16KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L016-D3UR Description: IC MCU 32BIT 16KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L016-AUT Description: IC MCU 32BIT 16KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0256-D3HR 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#: AT32UC3L0256-AUT Description: IC MCU 32BIT 256KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0128-AUR Description: IC MCU 32BIT 128KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT32UC3C264C-Z2UR Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	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#: AT32UC3L-EK Description: KIT EVAL AVR32 UC3 MCU	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0256-D3HT Description: IC MCU 32BIT 256KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L016-D3HR Description: IC MCU 32BIT 16KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ

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