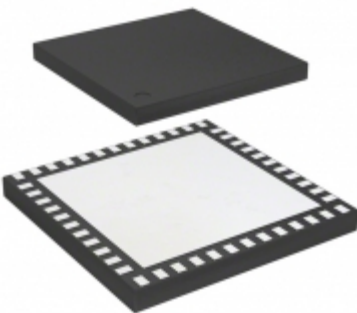


AT32UC3L016-D3UR





Part Number: [AT32UC3L016-D3UR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 16KB FLASH 48TLLGA

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

RoHs Status: Lead free / RoHS Compliant

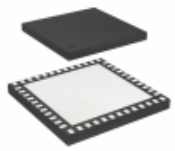
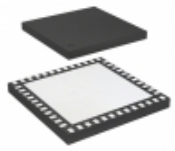
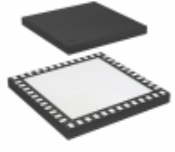
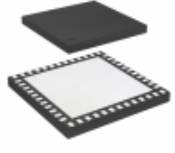
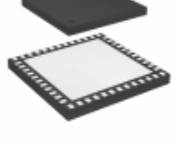
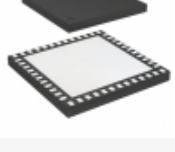
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Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	AT32UC3L016-D3UR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 16KB FLASH 48TLLGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4168 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-TLLGA (5.5x5.5)	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	Tape & Reel (TR)
Package / Case	48-UFLGA Exposed Pad	Other Names	32UC3L016-D3UR 32UC3L016-D3UR-ND
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-TLLGA (5.5x5.5)	Data Converters	A/D 9x12b
Core Size	32-Bit	Core Processor	AVR
Connectivity	I²C, SPI, UART/USART	Base Part Number	AT32UC3L016
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	Part#: AT32UC3L016-AUR Description: IC MCU 32BIT 16KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0128-ZAUR Description: IC MCU 32BIT 128KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT32UC3L0256-ZAUR Description: IC MCU 32BIT 256KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L016-AUT Description: IC MCU 32BIT 16KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT32UC3L0256-ZAUT Description: IC MCU 32BIT 256KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L016-ZAUR Description: IC MCU 32BIT 16KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L032-AUR Description: IC MCU 32BIT 32KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT32UC3L0256-AUT Description: IC MCU 32BIT 256KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for AT32UC3L016-D3UR

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