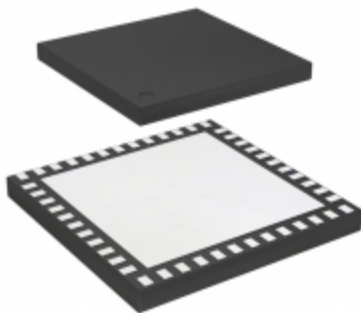


AT32UC3L0256-D3HR



Images are for reference only.
See Product Specifications for product details.
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Part Number: [AT32UC3L0256-D3HR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 256KB FLASH 48TLLGA

Data sheet:  [AVR32 UC3 Microcontrollers](#)
 [AT32UC3L0256/128 Datasheet](#)
 [AT32UC3L0256,128 Summary](#)

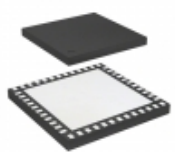
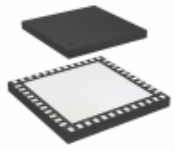
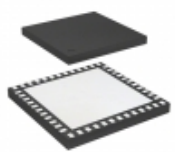
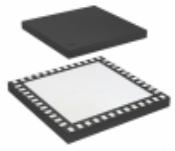
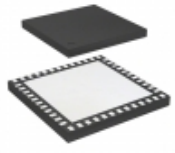
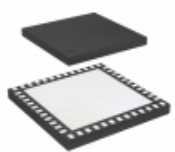
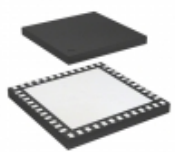
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	AT32UC3L0256-D3HR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 48TLLGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15145 pcs	Data sheet	AVR32 UC3 Microcontrollers AT32UC3L0256/128 Datasheet AT32UC3L0256,128 Summary
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	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	48-UFLGA Exposed Pad	Other Names	AT32UC3L0256-D3HRTR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	36	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	AVR AVR@32 UC3 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 48-TLLGA (5.5x5.5)
Data Converters	A/D 9x12b	Core Size	32-Bit
Core Processor	AVR	Connectivity	I ² C, SPI, UART/USART
Base Part Number	AT32UC3L0256		
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	Part#: AT32UC3L032-ZAUR Description: IC MCU 32BIT 32KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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