



Microchip Technology



AT32UC3L0256-ZAUR

Part Number:	AT32UC3L0256-ZAUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 48QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15930 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

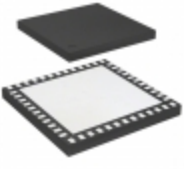
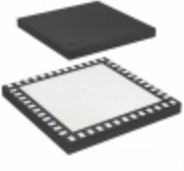
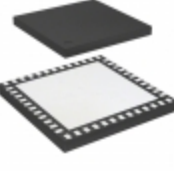
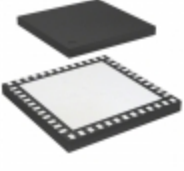
Specifications of AT32UC3L0256-ZAUR

PART NUMBER	AT32UC3L0256-ZAUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15930 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	48-QFN (7x7)
SERIES	AVR®32 UC3
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	50MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	256KB (256K x 8)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
POLARIZATION	48-VFQFN Exposed Pad
OTHER NAMES	1611-AT32UC3L0256-ZAURDKR
OSCILLATOR TYPE	A/D 9x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	AT32UC3L0256-ZAUR
EXPANDED DESCRIPTION	AVR AVR®32 UC3 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 48-QFN (7x7)
DESCRIPTION	IC MCU 32BIT 256KB FLASH 48QFN
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.6 V
CORE SIZE	32K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	36

Related Tags

Micrel / Microchip Technology AT32UC3L0256-ZAUR	AT32UC3L0256-ZAUR Distributor	AT32UC3L0256-ZAUR Supplier
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Related Products

 AT32UC3L0256-ZAUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 16088 pcs RFQ	 AT32UC3L0256-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48TQFP In stock: 14185 pcs RFQ
 AT32UC3L032-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 5633 pcs RFQ	 AT32UC3L0256-AUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48TQFP In stock: 15879 pcs RFQ
 AT32UC3L016-ZAUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 48QFN In stock: 6289 pcs RFQ	 AT32UC3L0256-ZAUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 12239 pcs RFQ
 AT32UC3L032-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 6824 pcs RFQ	 AT32UC3L0256-D3HT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48TLLGA In stock: 15229 pcs RFQ
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