



Micrel / Microchip Technology



AT32UC3L0128-ZAUR

Part Number:	AT32UC3L0128-ZAUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 48QFN
	 1.AT32UC3L0128-ZAUR.pdf
	 2.AT32UC3L0128-ZAUR.pdf
	 3.AT32UC3L0128-ZAUR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20428 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

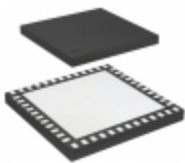
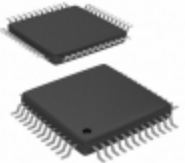
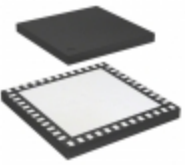
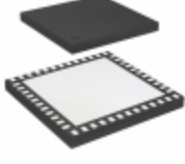
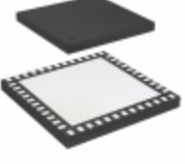
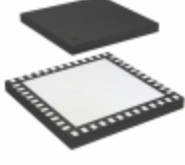
Specifications of AT32UC3L0128-ZAUR

PART NUMBER	AT32UC3L0128-ZAUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20428 pcs
DATA SHEET	 1.AT32UC3L0128-ZAUR.pdf  2.AT32UC3L0128-ZAUR.pdf  3.AT32UC3L0128-ZAUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SPEED	50MHz
SERIES	AVR®32 UC3
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	AT32UC3L0128-ZAURTR
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 Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 48-QFN (7x7)
DATA CONVERTERS	A/D 9x12b
CORE SIZE	32-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	AT32UC3L0128

Related Tags

Micrel / Microchip Technology AT32UC3L0128-ZAUR	AT32UC3L0128-ZAUR Distributor	AT32UC3L0128-ZAUR Supplier
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Related Products

 AT32UC3L016-D3HT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 48TLLGA In stock: 6282 pcs RFQ	 AT32UC3L0128-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TQFP In stock: 20670 pcs RFQ
 AT32UC3L0128-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TQFP In stock: 13570 pcs RFQ	 AT32UC3L0128-D3HT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TLLGA In stock: 16515 pcs RFQ
 AT32UC3L0-XPLD Manufacturers: Micrel / Microchip Technology Description: KIT DEV/EVAL FOR AT32UC3L0 In stock: 3374 pcs RFQ	 AT32UC3L-EK Manufacturers: Micrel / Microchip Technology Description: KIT EVAL AVR32 UC3 MCU In stock: 1163 pcs RFQ
 AT32UC3L016-D3HR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 48TLLGA In stock: 5662 pcs RFQ	 AT32UC3L0128-D3HR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TLLGA In stock: 18238 pcs RFQ
 AT32UC3L016-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 48TQFP In stock: 37187 pcs RFQ	 AT32UC3L016-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 48TQFP In stock: 53045 pcs RFQ
 AT32UC3L016-D3UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 48TLLGA In stock: 3271 pcs RFQ	 AT32UC3L0128-ZAUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48QFN In stock: 15494 pcs RFQ