



AT32UC3L0128-AUT

Part Number:	AT32UC3L0128-AUT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 48TQFP
	 1.AT32UC3L0128-AUT.pdf
	 2.AT32UC3L0128-AUT.pdf
	 3.AT32UC3L0128-AUT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13570 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

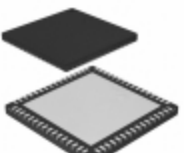
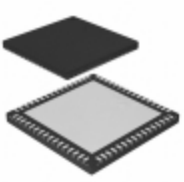
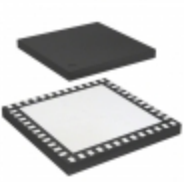
Specifications of AT32UC3L0128-AUT

PART NUMBER	AT32UC3L0128-AUT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13570 pcs
DATA SHEET	 1.AT32UC3L0128-AUT.pdf  2.AT32UC3L0128-AUT.pdf  3.AT32UC3L0128-AUT.pdf
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	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-TQFP
OTHER NAMES	AT32UC3L0128AUT
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 128KB (128K x 8) FLASH 48-TQFP (7x7)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	AT32UC3L0128

Related Tags

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

 AT32UC3C264C-A2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 14239 pcs RFQ	 AT32UC3C264C-Z2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 18137 pcs RFQ
 AT32UC3L016-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 48TQFP In stock: 53045 pcs RFQ	 AT32UC3L0128-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TQFP In stock: 20670 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-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 48TQFP In stock: 37187 pcs RFQ	 AT32UC3L0128-ZAUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48QFN In stock: 15494 pcs RFQ
 AT32UC3C264C-Z2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 48QFN In stock: 15854 pcs RFQ	 AT32UC3L0128-D3HR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TLLGA In stock: 18238 pcs RFQ
 AT32UC3L0128-ZAUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48QFN In stock: 20428 pcs RFQ	 AT32UC3L0128-D3HT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TLLGA In stock: 16515 pcs RFQ