



AT32UC3L032-AUR

Part Number:	AT32UC3L032-AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 48TQFP
Datasheets:	1.AT32UC3L032-AUR.pdf 2.AT32UC3L032-AUR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6824 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

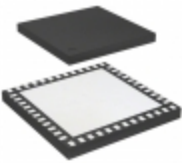
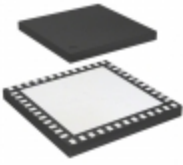
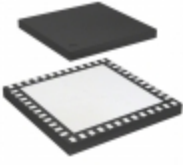
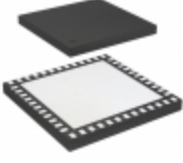
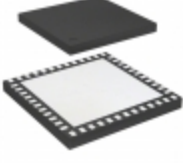
Specifications of AT32UC3L032-AUR

PART NUMBER	AT32UC3L032-AUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6824 pcs
DATA SHEET	1.AT32UC3L032-AUR.pdf 2.AT32UC3L032-AUR.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	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-TQFP
OTHER NAMES	AT32UC3L032-AURCT
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 32KB (32K x 8) FLASH 48-TQFP (7x7)
DATA CONVERTERS	A/D 9x12b
CORE SIZE	32-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	AT32UC3L032

Related Tags

Micrel / Microchip Technology AT32UC3L032-AUR	AT32UC3L032-AUR Distributor	AT32UC3L032-AUR Supplier
AT32UC3L032-AUR Price	AT32UC3L032-AUR Pictures	AT32UC3L032-AUR Image
AT32UC3L032-AUR PDF Datasheet	AT32UC3L032-AUR Download Datasheet	AT32UC3L032-AUR Datasheet
AT32UC3L032-AUR Stock	Buy AT32UC3L032-AUR	Buy Micrel / Microchip Technology AT32UC3L032-AUR
Micrel / Microchip Technology AT32UC3L032-AUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT32UC3L032-AUR	Microchip Technology AT32UC3L032-AUR	Roving Networks / Microchip Technology AT32UC3L032-AUR

Related Products

MICROCHIP AT32UC3L032-ZAUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 48QFN In stock: 5489 pcs RFQ	 AT32UC3L0256-D3HT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48TLLGA In stock: 15229 pcs RFQ
 AT32UC3L032-D3HR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 48TLLGA In stock: 3975 pcs RFQ	MICROCHIP AT32UC3L0256-ZAUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 12239 pcs RFQ
 AT32UC3L032-D3UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 48TLLGA In stock: 5106 pcs RFQ	MICROCHIP AT32UC3L0256-ZAUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 15930 pcs RFQ
 AT32UC3L032-D3HT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 48TLLGA In stock: 6352 pcs RFQ	 AT32UC3L032-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 5633 pcs RFQ
 AT32UC3L0256-D3HR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48TLLGA In stock: 14985 pcs RFQ	MICROCHIP AT32UC3L032-ZAUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 48QFN In stock: 4302 pcs RFQ
 AT32UC3L0256-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48TQFP In stock: 14185 pcs RFQ	MICROCHIP AT32UC3L0256-ZAUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 16088 pcs RFQ