



Micrel / Microchip Technology

## AT89C51RC2-RLTUL

Part Number:	AT89C51RC2-RLTUL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 32KB FLASH 44VQFP
Datasheets:	<a href="#">AT89C51RC2-RLTUL.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	15985 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of AT89C51RC2-RLTUL

PART NUMBER	AT89C51RC2-RLTUL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15985 pcs
DATA SHEET	<a href="#">AT89C51RC2-RLTUL.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-VQFP (10x10)
SPEED	40MHz
SERIES	89C
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	AT89C51RC2RLTUL
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C51 89C Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH 44-VQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89C51RC2

### Related Tags

Micrel / Microchip Technology AT89C51RC2-RLTUL	AT89C51RC2-RLTUL Distributor	AT89C51RC2-RLTUL Supplier
AT89C51RC2-RLTUL Price	AT89C51RC2-RLTUL Pictures	AT89C51RC2-RLTUL Image
AT89C51RC2-RLTUL PDF Datasheet	AT89C51RC2-RLTUL Download Datasheet	AT89C51RC2-RLTUL Datasheet
AT89C51RC2-RLTUL Stock	Buy AT89C51RC2-RLTUL	Buy Micrel / Microchip Technology AT89C51RC2-RLTUL
Micrel / Microchip Technology AT89C51RC2-RLTUL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT89C51RC2-RLTUL	Microchip Technology AT89C51RC2-RLTUL	Roving Networks / Microchip Technology AT89C51RC2-RLTUL

### Related Products

<p><b>AT89C51RC2-RLRUL</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFP In stock: 19945 pcs</p> <p><b>RFQ</b></p>	<p><b>AT89C51RC2-RLTUM</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFP In stock: 17368 pcs</p> <p><b>RFQ</b></p>
<p><b>AT89C51RC2-3CSUM</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 13084 pcs</p> <p><b>RFQ</b></p>	<p><b>AT89C51RC2-SLRUL</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 19871 pcs</p> <p><b>RFQ</b></p>
<p><b>AT89C51RC2-RLRUM</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFP In stock: 6701 pcs</p> <p><b>RFQ</b></p>	<p><b>AT89C51RC2-RLRIL</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFP In stock: 7851 pcs</p> <p><b>RFQ</b></p>
<p><b>AT89C51RC2-SLRIL</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 4221 pcs</p> <p><b>RFQ</b></p>	<p><b>AT89C51RC2-SLRIM</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5588 pcs</p> <p><b>RFQ</b></p>
<p><b>AT89C51RC2-RLRIM</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFP In stock: 2824 pcs</p> <p><b>RFQ</b></p>	<p><b>AT89C51RC2-RLTIM</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFP In stock: 5881 pcs</p> <p><b>RFQ</b></p>
<p><b>AT89C51RC2-SLRUM</b> Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 9640 pcs</p> <p><b>RFQ</b></p>	<p><b>AT89C51RC2-SLRUM</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 16345 pcs</p> <p><b>RFQ</b></p>