

AT87C51RC2-RLTUL





Part Number: [AT87C51RC2-RLTUL](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 32KB OTP 44VQFP

Data sheet:  [TS8xC51Rx2](#)  
 [AT,TS8xC51Rx2](#)

RoHs Status: Lead free / RoHS Compliant

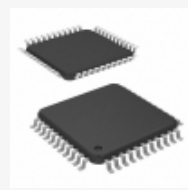
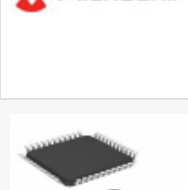
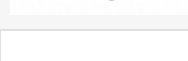
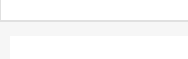
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AT87C51RC2-RLTUL with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                |                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | AT87C51RC2-RLTUL                          | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC MCU 8BIT 32KB OTP 44VQFP               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5992 pcs                                  | Data sheet                     | <a href="#">TS8xC51Rx2</a><br><a href="#">AT,TS8xC51Rx2</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 2.7 V ~ 5.5 V                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 44-VQFP (10x10)                           | Speed                          | 30/20MHz                                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 87C                                       | RAM Size                       | 512 x 8                                                                        |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | OTP                                       | Program Memory Size            | 32KB (32K x 8)                                                                 |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | POR, PWM, WDT                             | Packaging                      | Tray                                                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 44-LQFP                                   | Oscillator Type                | Internal                                                                       |
| 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 87C Microcontroller IC 8-Bit 30/20MHz 32KB (32K x 8) OTP 44-VQFP (10x10) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Core Size                      | 8-Bit                                                                          |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 80C51                                     | Connectivity                   | UART/USART                                                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | AT87C51RC2                                |                                |                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 5992 pieces of Micrel / Microchip Technology AT87C51RC2-RLTUL in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                |                                                                                |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">AT87C51RB2-3CSUM</a><br>Description: IC MCU 8BIT 16KB OTP 40PDIL | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RB2-RLTUM</a><br>Description: IC MCU 8BIT 16KB OTP 44VQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RC2-SLSUL</a><br>Description: IC MCU 8BIT 32KB OTP 44PLCC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RB2-3CSUL</a><br>Description: IC MCU 8BIT 16KB OTP 40PDIL | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RB2-SLRUM</a><br>Description: IC MCU 8BIT 16KB OTP 44PLCC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RB2-RLTUL</a><br>Description: IC MCU 8BIT 16KB OTP 44VQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RD2-3CSUL</a><br>Description: IC MCU 8BIT 64KB OTP 40PDIL | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RD2-SLSUL</a><br>Description: IC MCU 8BIT 64KB OTP 44PLCC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RC2-SLSUM</a><br>Description: IC MCU 8BIT 32KB OTP 44PLCC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RB2-RLRUM</a><br>Description: IC MCU 8BIT 16KB OTP 44VQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RD2-RDTUM</a><br>Description: IC MCU 8BIT 64KB OTP 64LQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RC2-RLTUM</a><br>Description: IC MCU 8BIT 32KB OTP 44VQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RC2-3CSUM</a><br>Description: IC MCU 8BIT 32KB OTP 40PDIL | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RD2-RLTUM</a><br>Description: IC MCU 8BIT 64KB OTP 44VQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RD2-3CSUM</a><br>Description: IC MCU 8BIT 64KB OTP 40PDIL | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RC2-3CSUL</a><br>Description: IC MCU 8BIT 32KB OTP 40PDIL | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RD2-RDTUL</a><br>Description: IC MCU 8BIT 64KB OTP 64LQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RB2-SLSUL</a><br>Description: IC MCU 8BIT 16KB OTP 44PLCC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RB2-SLSUM</a><br>Description: IC MCU 8BIT 16KB OTP 44PLCC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C51RD2-RLTUL</a><br>Description: IC MCU 8BIT 64KB OTP 44VQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

| Related keywords for AT87C51RC2-RLTUL          |                                       |                                        |                        |
|------------------------------------------------|---------------------------------------|----------------------------------------|------------------------|
| Micrel / Microchip Technology AT87C51RC2-RLTUL | AT87C51RC2-RLTUL distributor          | AT87C51RC2-RLTUL supplier              | AT87C51RC2-RLTUL price |
| AT87C51RC2-RLTUL download datasheet            | AT87C51RC2-RLTUL datasheet            | AT87C51RC2-RLTUL stock                 | buy AT87C51RC2-RLTUL   |
| Micrel / Microchip Technology AT87C51RC2-RLTUL | Microchip Technology AT87C51RC2-RLTUL | Roving Networks / Microchip Technology |                        |
|                                                |                                       | AT87C51RC2-RLTUL                       |                        |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

