

AT87C51RC2-RLTUM





Part Number: [AT87C51RC2-RLTUM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 32KB OTP 44VQFP

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

RoHs Status: Lead free / RoHS Compliant

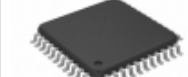
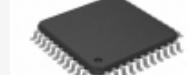
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                |                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | AT87C51RC2-RLTUM                          | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5568 pcs                                  | Data sheet                     | <a href="#">TS8xC51Rx2</a><br><a href="#">AT,TS8xC51Rx2</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 4.5 V ~ 5.5 V                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 44-VQFP (10x10)                           | Speed                          | 40/20MHz                                                                       |
| 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 40/20MHz 32KB (32K x 8) OTP 44-VQFP (10x10) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Core Size                      | 8-Bit                                                                          |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 80C51                                     | Connectivity                   | UART/USART                                                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | AT87C51RC2                                |                                |                                                                                |
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|  | Part#: <a href="#">AT87C51RD2-3CSUM</a><br>Description: IC MCU 8BIT 64KB OTP 40PDIL | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AT87C51RB2-SLSUL</a><br>Description: IC MCU 8BIT 16KB OTP 44PLCC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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Related keywords for AT87C51RC2-RLTUM

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