

AT87C52X2-RLTUM



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Part Number: [AT87C52X2-RLTUM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB OTP 44VQFP

Data sheet:  [AT,TS8xC\(3,5\)2X2](#)

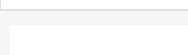
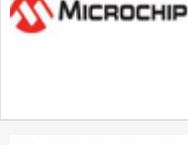
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                |                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | AT87C52X2-RLTUM                           | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC MCU 8BIT 8KB OTP 44VQFP                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5218 pcs                                  | Data sheet                     | <a href="#">AT,TS8xC(3,5)2X2</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                       | 256 x 8                                                                      |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | OTP                                       | Program Memory Size            | 8KB (8K x 8)                                                                 |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | POR                                       | 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 8KB (8K x 8) OTP 44-VQFP (10x10) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Core Size                      | 8-Bit                                                                        |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 80C51                                     | Connectivity                   | UART/USART                                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AT87C52X2                                 |                                |                                                                              |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                                              |                |
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|  | Part#: <a href="#">AT87C52X2-3CSUM</a><br>Description: IC MCU 8BIT 8KB OTP 40PDIL   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C54X2-3CSUM</a><br>Description: IC MCU 8BIT 16KB OTP 40PDIL  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | 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="#">AT87C58X2-3CSUL</a><br>Description: IC MCU 8BIT 32KB OTP 40PDIL  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT87C52X2-RLRUM</a><br>Description: IC MCU 8BIT 8KB 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> |
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Related keywords for AT87C52X2-RLTUM

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