



Micrel / Microchip Technology

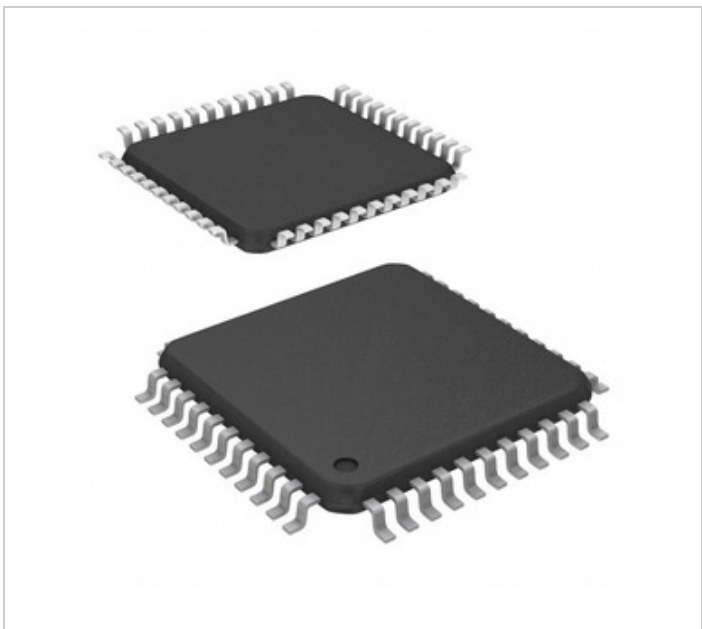


Image may be representation. See specifications for product details.

AT80C51ID2-RLTIL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT80C51ID2-RLTIL                                                                                                     |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC MCU 8BIT ROMLESS 44VQFP                                                                                           |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5479 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AT80C51ID2-RLTIL

|                                  |                                                                  |
|----------------------------------|------------------------------------------------------------------|
| PART NUMBER                      | AT80C51ID2-RLTIL                                                 |
| MANUFACTURER                     | Micrel / Microchip Technology                                    |
| DESCRIPTION                      | IC MCU 8BIT ROMLESS 44VQFP                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                               |
| QUANTITY AVAILABLE               | 5479 pcs                                                         |
| DATA SHEET                       |                                                                  |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                |
| SUPPLIER DEVICE PACKAGE          | 44-VQFP (10x10)                                                  |
| SPEED                            | 20MHz                                                            |
| SERIES                           | 80C                                                              |
| RAM SIZE                         | 2K x 8                                                           |
| PROGRAM MEMORY TYPE              | ROMless                                                          |
| PROGRAM MEMORY SIZE              | -                                                                |
| PERIPHERALS                      | -                                                                |
| 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   | Contains lead / RoHS non-compliant                               |
| EEPROM SIZE                      | -                                                                |
| DETAILED DESCRIPTION             | 80C51 80C Microcontroller IC 8-Bit 20MHz ROMless 44-VQFP (10x10) |
| DATA CONVERTERS                  | -                                                                |
| CORE SIZE                        | 8-Bit                                                            |
| CORE PROCESSOR                   | 80C51                                                            |
| CONNECTIVITY                     | -                                                                |
| BASE PART NUMBER                 | AT80C51ID2                                                       |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology AT80C51ID2-RLTIL | AT80C51ID2-RLTIL Distributor           | AT80C51ID2-RLTIL Supplier                               |
| AT80C51ID2-RLTIL Price                         | AT80C51ID2-RLTIL Pictures              | AT80C51ID2-RLTIL Image                                  |
| AT80C51ID2-RLTIL PDF Datasheet                 | AT80C51ID2-RLTIL Download Datasheet    | AT80C51ID2-RLTIL Datasheet                              |
| AT80C51ID2-RLTIL Stock                         | Buy AT80C51ID2-RLTIL                   | Buy Micrel / Microchip Technology AT80C51ID2-RLTIL      |
| Micrel / Microchip Technology AT80C51ID2-RLTIL | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology AT80C51ID2-RLTIL | Microchip Technology AT80C51ID2-RLTIL  | Roving Networks / Microchip Technology AT80C51ID2-RLTIL |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
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| <div></div> <div><b>AT80C51ID2-RLTIM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT ROMLESS 44VQFP<br/>In stock: 5534 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AT80C51ID2-SLSIL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT ROMLESS 44PLCC<br/>In stock: 6631 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AT80C51ID2-SLSIM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT ROMLESS 44PLCC<br/>In stock: 3714 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AT80C51RA2-3CSUL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT ROMLESS 40PDIL<br/>In stock: 5236 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AT80C32X2-SLSUL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT ROMLESS 44PLCC<br/>In stock: 3169 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AT80C51RA2-3CSUM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT ROMLESS 40PDIL<br/>In stock: 6959 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AT80C51RA2-RLRUL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT ROMLESS 44VQFP<br/>In stock: 5726 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AT80C32X2-RLTUM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT ROMLESS 44VQFP<br/>In stock: 3882 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AT80C32X2-SLRUL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT ROMLESS 44PLCC<br/>In stock: 5615 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AT80C32X2-SLRUM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT ROMLESS 44PLCC<br/>In stock: 5799 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AT80C32X2-SLSUV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT ROMLESS 44PLCC<br/>In stock: 3832 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AT80C32X2-SLSUM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT ROMLESS 44PLCC<br/>In stock: 5158 pcs<br/><div>RFQ</div></div>  |