

24LCS52T-I/MC





Part Number: [24LCS52T-I/MC](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 2K I2C 400KHZ 8DFN

Data sheet:  [24AA52, 24LCS52](#)

RoHs Status: Lead free / RoHS Compliant

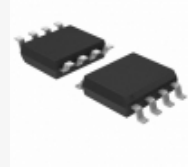
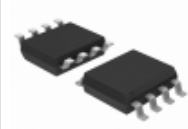
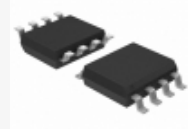
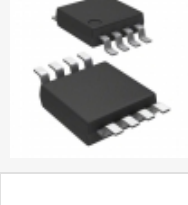
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                    |                                  |                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------|-------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 24LCS52T-I/MC                                      | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC EEPROM 2K I2C 400KHZ 8DFN                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 162584 pcs                                         | Data sheet                       | <a href="#">24AA52, 24LCS52</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>          | Write Cycle Time - Word, Page    | 5ms                                                         |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2.2 V ~ 5.5 V                                      | Technology                       | EEPROM                                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8-DFN (2x3)                                        | Series                           | -                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                   | Package / Case                   | 8-VDFDN Exposed Pad                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 24LCS52-I/MC<br>24LCS52-I/MC-ND<br>24LCS52T-I/MCTR | Operating Temperature            | -40°C ~ 85°C (TA)                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                                      | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                               |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Non-Volatile                                       | Memory Size                      | 2Kb (256 x 8)                                               |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | I²C                                                | Memory Format                    | EEPROM                                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                         | Detailed Description             | EEPROM Memory IC 2Kb (256 x 8) I²C 400kHz 900ns 8-DFN (2x3) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 400kHz                                             | Base Part Number                 | 24LCS52                                                     |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 900ns                                              |                                  |                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 162584 pieces of Micrel / Microchip Technology 24LCS52T-I/MC 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                                                                   |                                                                                     |                                                                    |                |
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|  | Part#: <a href="#">24LCS22AT-I/SN</a><br>Description: IC EEPROM 2K I2C 400KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">24LCS22A-I/SN</a><br>Description: IC EEPROM 2K I2C 400KHZ 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">24LCS52/ST</a><br>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">24LCS52T-I/SN</a><br>Description: IC EEPROM 2K I2C 400KHZ 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">24LCS52-I/P</a><br>Description: IC EEPROM 2K I2C 400KHZ 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
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|  | Part#: <a href="#">24LCS52T/ST</a><br>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">24LCS52/SN</a><br>Description: IC EEPROM 2K I2C 400KHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">24LS10-G1</a><br>Description: LED REPLAC. T-2 575VAC SLIDE GRE   | Manufacturers: <a href="#">VCC (Visual Communications Company)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LCS22A-I/P</a><br>Description: IC EEPROM 2K I2C 400KHZ 8DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">24LCS21AT/SN</a><br>Description: IC EEPROM 1K I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">24LCS52T-I/MS</a><br>Description: IC EEPROM 2K I2C 400KHZ 8MSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">24LCS52-I/SN</a><br>Description: IC EEPROM 2K I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">24LCS52-I/ST</a><br>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">24LCS52-I/MS</a><br>Description: IC EEPROM 2K I2C 400KHZ 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">24LCS52T-I/MNY</a><br>Description: IC EEPROM 2K I2C 400KHZ 8TDFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">24LS10-B1</a><br>Description: LED REPLAC. T-2 575VAC SLIDE BLU   | Manufacturers: <a href="#">VCC (Visual Communications Company)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LS10-A1</a><br>Description: LED REPLAC. T-2 575VAC SLIDE AMB   | Manufacturers: <a href="#">VCC (Visual Communications Company)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LS10-O1</a><br>Description: LED REPLAC. T-2 575VAC SLIDE ORA   | Manufacturers: <a href="#">VCC (Visual Communications Company)</a> | <div>RFQ</div> |

Related keywords for 24LCS52T-I/MC

|                                             |                                    |                                        |                     |
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