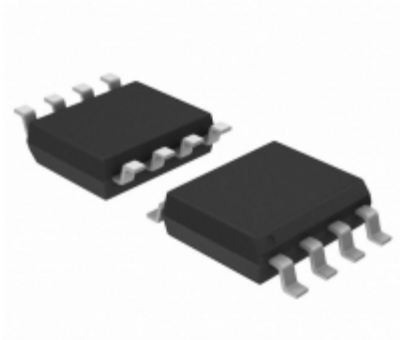


MCP2003BT-E/SN





Part Number: MCP2003BT-E/SN

Manufacturer: Micrel / Microchip Technology

Description: IC TRANSCEIVER LIN 8SOIC

Data sheet:  MCP2003B

RoHs Status: Lead free / RoHS Compliant

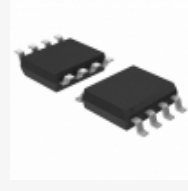
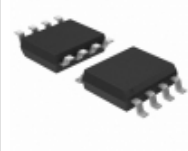
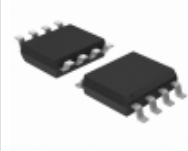
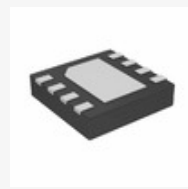
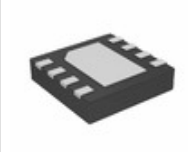
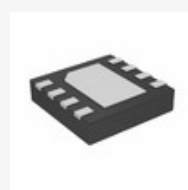
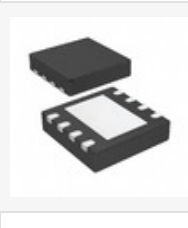
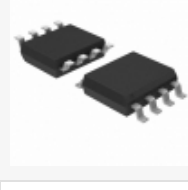
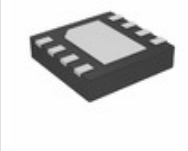
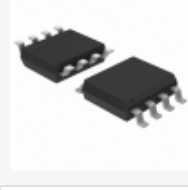
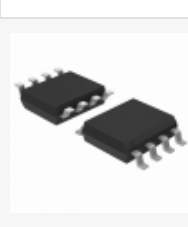
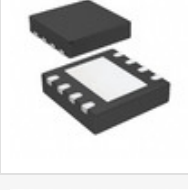
Ship From: Hong Kong

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

Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                       |                                 |                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|-------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | MCP2003BT-E/SN                        | Manufacturer                    | Micrel / Microchip Technology |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | IC TRANSCEIVER LIN 8SOIC              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 103655 pcs                            | Data sheet                      | MCP2003B                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | Integrated Circuits (ICs)             | Voltage - Supply                | 5.5 V ~ 30 V                  |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                     | Transceiver                           | Supplier Device Package         | 8-SOIC                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                     | Protocol                        | LINbus                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                      | Package / Case                  | 8-SOIC (0.154", 3.90mm Width) |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                              | MCP2003BT-E/SN-ND<br>MCP2003BT-E/SNTR | Operating Temperature           | -40°C ~ 125°C                 |
| Number of Drivers/Receivers                                                                                                                                                                                                                                                                                                                                                                                                              | 1/1                                   | Mounting Type                   | Surface Mount                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                         | Manufacturer Standard Lead Time | 10 Weeks                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant            | Duplex                          | Half                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                     | 1/1 Transceiver Half LINbus 8-SOIC    | Data Rate                       | 20kBaud                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                         | MCP2003                               |                                 |                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 103655 pieces of Micrel / Microchip Technology MCP2003BT-E/SN 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: info@Components-World.com |                                       |                                 |                               |

| RELATED PRODUCTS                                                                   |                                                                |                                              |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------|-----|
|  | Part#: MCP2003AT-E/MD<br>Description: IC TXRX LIN W/VREG 8DFN  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003B-E/SN<br>Description: IC TRANSCEIVER LIN 8SOIC  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003T-E/SN<br>Description: IC TXRX LIN 8SOIC         | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2004A-E/P<br>Description: IC TXRX LIN W/VREG 8DIP    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003AT-E/SN<br>Description: IC TXRX LIN W/VREG 8SOIC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003B-E/MF<br>Description: IC TRANSCEIVER LIN 8DFN   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003B-H/MF<br>Description: IC TRANSCEIVER LIN 8DFN   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003BT-E/MF<br>Description: IC TRANSCEIVER LIN 8DFN  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2004A-E/MD<br>Description: IC TXRX LIN W/VREG 8DFN   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003BT-E/MC<br>Description: IC TRANSCEIVER LIN 8DFN  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2004-E/P<br>Description: IC LIN BUS BIDIRECT 8DIP    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2004-E/MD<br>Description: IC LIN BUS BIDIRECT 8DFN   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003B-H/MC<br>Description: IC TRANSCEIVER LIN 8DFN   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003B-H/SN<br>Description: IC TRANSCEIVER LIN 8SOIC  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003BT-H/MF<br>Description: IC TRANSCEIVER LIN 8DFN  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2004-E/SN<br>Description: IC LIN BUS BIDIRECT 8SOIC  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003T-E/MD<br>Description: IC TXRX LIN 8DFN          | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003BT-H/SN<br>Description: IC TRANSCEIVER LIN 8SOIC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003BT-H/MC<br>Description: IC TRANSCEIVER LIN 8DFN  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2003B-E/MC<br>Description: IC TRANSCEIVER LIN 8DFN   | Manufacturers: Micrel / Microchip Technology | RFQ |

| Related keywords for MCP2003BT-E/SN          |                                     |                                                          |                      |
|----------------------------------------------|-------------------------------------|----------------------------------------------------------|----------------------|
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