

MCP2022-500E/ST





Part Number:

MCP2022-500E/ST

Manufacturer:

Micrel / Microchip Technology

Description:

IC LIN TXRX ON-BD VREG 14TSSOP

Data sheet:

 Development Tools Catalog

 MCP2021,22(P) Datasheet

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

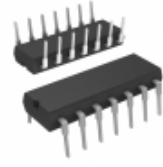
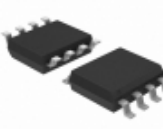
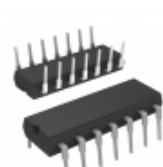
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                 |                                |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | MCP2022-500E/ST                 | Manufacturer                   | Micrel / Microchip Technology                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | IC LIN TXRX ON-BD VREG 14TSSOP  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 77156 pcs                       | Data sheet                     | Development Tools Catalog<br>MCP2021,22(P) Datasheet |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | Integrated Circuits (ICs)       | Voltage - Supply               | 6 V ~ 18 V                                           |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                     | Transceiver                     | Supplier Device Package        | 14-TSSOP                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                               | Receiver Hysteresis            | 175mV                                                |
| Protocol                                                                                                                                                                                                                                                                                                                                                                                                                                 | LINbus                          | Packaging                      | Tube                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                           | 14-TSSOP (0.173", 4.40mm Width) | Operating Temperature          | -40°C ~ 125°C                                        |
| Number of Drivers/Receivers                                                                                                                                                                                                                                                                                                                                                                                                              | 1/1                             | Mounting Type                  | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Duplex                                                                                                                                                                                                                                                                                                                                                                                                                                   | Half                            | Detailed Description           | 1/1 Transceiver Half LINbus 14-TSSOP                 |
| Data Rate                                                                                                                                                                                                                                                                                                                                                                                                                                | -                               | Base Part Number               | MCP2022                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 77156 pieces of Micrel / Microchip Technology MCP2022-500E/ST 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#: MCP2022A-500E/SL<br>Description: IC TXRX LIN 5.0V LDO 14-SOIC     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2022-330E/P<br>Description: IC LIN TXRX ON-BOARD VREG 14DIP    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2022A-500E/ST<br>Description: IC TXRX LIN 5.0V LDO 14-TSSOP    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021PT-500E/SN<br>Description: IC TXRX LIN ON-BOARD VREG 8SOIC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2022AT-330E/SL<br>Description: IC TXRX LIN 3.3V LDO 14-SOIC    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2022-330E/SL<br>Description: IC LIN TXRX 3.3V 50MA 14-SOIC     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2022-330E/ST<br>Description: IC LIN TXRX ON-BD VREG 14TSSOP    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2022AT-330E/ST<br>Description: IC TXRX LIN 3.3V LDO 14-TSSOP   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2022AT-500E/SL<br>Description: IC TXRX LIN 5.0V LDO 14-SOIC    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021T-330E/SN<br>Description: IC LIN TXRX ON-BOARD VREG 8SOIC  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021T-500E/MD<br>Description: IC LIN TXRX ON-BOARD VREG 8DFN   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2022P-330E/ST<br>Description: IC TXRX LIN ON-BOARD VREG 14TSSO | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2022-500E/SL<br>Description: IC LIN TXRX W/V-REG 5V 14SOIC     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2022A-330E/SL<br>Description: IC TXRX LIN 3.3V LDO 14-SOIC     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021T-330E/MD<br>Description: IC LIN TXRX ON-BOARD VREG 8DFN   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2022P-330E/SL<br>Description: IC TXRX LIN ON-BOARD VREG 14SOIC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2022AT-500E/ST<br>Description: IC TXRX LIN 5.0V LDO 14-TSSOP   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021T-500E/SN<br>Description: IC LIN TXRX ON-BOARD VREG 8SOIC  | Manufacturers: Micrel / Microchip Technology | RFQ |
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| Related keywords for MCP2022-500E/ST          |                                      |                                                        |                       |
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