



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP2022-330E/ST

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP2022-330E/ST                                                                                                     |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                       |
| Product description | IC LIN TXRX ON-BD VREG 14TSSOP                                                                                      |
| Datasheets:         | <div><div>PDF</div><div>1.MCP2022-330E/ST.pdf</div></div> <div><div>PDF</div><div>2.MCP2022-330E/ST.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                                     |
| Stock Condition     | 89114 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

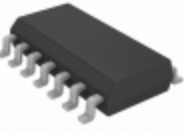
Specifications of MCP2022-330E/ST

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MCP2022-330E/ST                                                                                                     |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                       |
| DESCRIPTION                      | IC LIN TXRX ON-BD VREG 14TSSOP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 89114 pcs                                                                                                           |
| DATA SHEET                       | <div><div>PDF</div><div>1.MCP2022-330E/ST.pdf</div></div> <div><div>PDF</div><div>2.MCP2022-330E/ST.pdf</div></div> |
| 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                                                                                                             |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology MCP2022-330E/ST | MCP2022-330E/ST Distributor            | MCP2022-330E/ST Supplier                               |
| MCP2022-330E/ST Price                         | MCP2022-330E/ST Pictures               | MCP2022-330E/ST Image                                  |
| MCP2022-330E/ST PDF Datasheet                 | MCP2022-330E/ST Download Datasheet     | MCP2022-330E/ST Datasheet                              |
| MCP2022-330E/ST Stock                         | Buy MCP2022-330E/ST                    | Buy Micrel / Microchip Technology MCP2022-330E/ST      |
| Micrel / Microchip Technology MCP2022-330E/ST | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology MCP2022-330E/ST | Microchip Technology MCP2022-330E/ST   | Roving Networks / Microchip Technology MCP2022-330E/ST |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MCP2022-330E/SL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIN TXRX 3.3V 50MA 14-SOIC<br/>In stock: 61062 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MCP2022A-330E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX LIN 3.3V LDO 14-TSSOP<br/>In stock: 59470 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MCP2022A-330E/SL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX LIN 3.3V LDO 14-SOIC<br/>In stock: 82489 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MCP2022-500E/SL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIN TXRX W/V-REG 5V 14SOIC<br/>In stock: 84750 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MCP2021T-330E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIN TXRX ON-BOARD VREG 8SOIC<br/>In stock: 107571 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MCP2021T-500E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIN TXRX ON-BOARD VREG 8SOIC<br/>In stock: 109276 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MCP2021T-330E/MD</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIN TXRX ON-BOARD VREG 8DFN<br/>In stock: 95823 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MCP2022-500E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIN TXRX ON-BD VREG 14TSSOP<br/>In stock: 80185 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MCP2022-500E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIN TXRX ON-BOARD VREG 14DIP<br/>In stock: 94894 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MCP2022A-500E/SL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX LIN 5.0V LDO 14-SOIC<br/>In stock: 60187 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MCP2021T-500E/MD</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIN TXRX ON-BOARD VREG 8DFN<br/>In stock: 76367 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MCP2022-330E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIN TXRX ON-BOARD VREG 14DIP<br/>In stock: 90858 pcs<br/><div>RFQ</div></div>    |