

MCP2021P-500E/SN





Part Number: MCP2021P-500E/SN

Manufacturer: Micrel / Microchip Technology

Description: IC TXRX LIN ON-BOARD VREG 8SOIC

Data sheet:  Development Tools Catalog

 MCP2021,22(P) Datasheet

RoHs Status: Lead free / RoHS Compliant

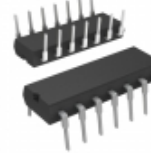
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                    |                                 |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | MCP2021P-500E/SN                   | Manufacturer                    | Micrel / Microchip Technology                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | IC TXRX LIN ON-BOARD VREG 8SOIC    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 56730 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         | 8-SOIC                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                  | Receiver Hysteresis             | 175mV                                                |
| Protocol                                                                                                                                                                                                                                                                                                                                                                                                                                  | LINbus                             | Packaging                       | Tube                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                            | 8-SOIC (0.154", 3.90mm Width)      | 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 | 29 Weeks                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant         | Duplex                          | Half                                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                      | 1/1 Transceiver Half LINbus 8-SOIC | Data Rate                       | -                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                          | MCP2021                            |                                 |                                                      |
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| RELATED PRODUCTS                                                                   |                                                                          |                                              |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------|-----|
|  | Part#: MCP2021A-330E/SN<br>Description: IC TXRX LIN 3.3V LDO 8-SOIC      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021T-500E/SN<br>Description: IC LIN TXRX ON-BOARD VREG 8SOIC  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2022-330E/P<br>Description: IC LIN TXRX ON-BOARD VREG 14DIP    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021AT-330E/MD<br>Description: IC TXRX LIN 3.3V LDO 8-DFN      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021T-330E/SN<br>Description: IC LIN TXRX ON-BOARD VREG 8SOIC  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021AT-330E/SN<br>Description: IC TXRX LIN 3.3V LDO 8-SOIC     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021AT-500E/SN<br>Description: IC TXRX LIN 5.0V LDO 8-SOIC     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021PT-330E/MD<br>Description: IC TXRX LIN ON-BOARD VREG 8DFN  | 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#: MCP2021PT-500E/SN<br>Description: IC TXRX LIN ON-BOARD VREG 8SOIC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021P-330E/SN<br>Description: IC TXRX LIN ON-BOARD VREG 8SOIC  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021AT-500E/MD<br>Description: IC TXRX LIN 5.0V LDO 8-DFN      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021PT-330E/SN<br>Description: IC TXRX LIN ON-BOARD VREG 8SOIC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021PT-500E/MD<br>Description: IC TXRX LIN ON-BOARD VREG 8DFN  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021A-500E/MD<br>Description: IC TXRX LIN 5.0V LDO 8-DFN       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021P-500E/MD<br>Description: IC TXRX LIN ON-BOARD VREG 8DFN   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021P-330E/MD<br>Description: IC TXRX LIN ON-BOARD VREG 8DFN   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021T-500E/MD<br>Description: IC LIN TXRX ON-BOARD VREG 8DFN   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021A-500E/SN<br>Description: IC TXRX LIN 5V 50MA 8SOIC        | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP2021T-330E/MD<br>Description: IC LIN TXRX ON-BOARD VREG 8DFN   | Manufacturers: Micrel / Microchip Technology | RFQ |

|                                                |                                       |                                        |                        |
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| Related keywords for MCP2021P-500E/SN          |                                       |                                        |                        |
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