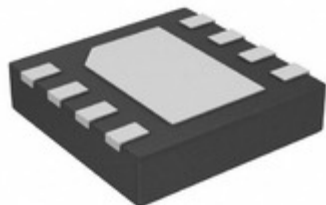


MCP2561FDT-E/MF





Part Number: MCP2561FDT-E/MF

Manufacturer: Micrel / Microchip Technology

Description: IC TRANSCEIVER CAN FLEX 8DFN

Data sheet:  MCP2561/2FD

RoHs Status: Lead free / RoHS Compliant

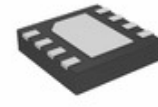
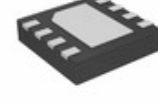
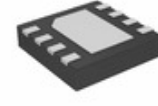
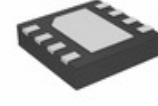
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                 |                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MCP2561FDT-E/MF                           | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC TRANSCEIVER CAN FLEX 8DFN              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 77767 pcs                                 | Data sheet                      | <a href="#">MCP2561/2FD</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 4.5 V ~ 5.5 V                                 |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Transceiver                               | Supplier Device Package         | 8-DFN (3x3)                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         | Receiver Hysteresis             | 200mV                                         |
| Protocol                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | CANbus                                    | Packaging                       | Tape & Reel (TR)                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8-VDFN Exposed Pad                        | 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 | 27 Weeks                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                | Duplex                          | -                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1/1 Transceiver CANbus 8-DFN (3x3)        | Data Rate                       | 8Mbps                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MCP2561                                   |                                 |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 77767 pieces of Micrel / Microchip Technology MCP2561FDT-E/MF 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                                                                   |                                                                                          |                                                              |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MCP2561FD-E/SN</a><br>Description: IC TXRX CAN HS W/SPLIT 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2561T-E/MF</a><br>Description: IC TXRX CAN 8DFN                    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2561FDT-H/MF</a><br>Description: IC TRANSCEIVER CAN FLEX 8DFN      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2561FD-H/MF</a><br>Description: IC TRANSCEIVER CAN FLEX 8DFN       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2562-E/P</a><br>Description: IC TXRX CAN 8DIP                      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2562-E/MF</a><br>Description: IC TXRX CAN 8DFN                     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2561T-E/SN</a><br>Description: IC TXRX CAN 8SOIC                   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2561FDT-E/SN</a><br>Description: IC TRANSCEIVER CAN FLEX 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP25612FDT-H/SL</a><br>Description: IC TRANSCEIVER CAN HI-SPD 14SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2562-E/SN</a><br>Description: IC TXRX CAN 8SOIC                    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2561T-H/SN</a><br>Description: IC TXRX CAN 8SOIC                   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2561FDT-H/SN</a><br>Description: IC TRANSCEIVER CAN FLEX 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP25612FD-H/SL</a><br>Description: IC TRANSCEIVER CAN HI-SPD 14SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MCP2561FD-E/P</a><br>Description: IC TXRX CAN HS W/SPLIT 8DIP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2561FD-E/MF</a><br>Description: IC TXRX CAN HS W/SPLIT 8DFN        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2561T-H/MF</a><br>Description: IC TXRX CAN 8DFN                    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP25612FDT-E/SL</a><br>Description: IC TRANSCEIVER CAN HI-SPD 14SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2561FD-H/P</a><br>Description: IC TRANSCEIVER CAN FLEX 8DIP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for MCP2561FDT-E/MF

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