

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP2562FD-H/MF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP2562FD-H/MF                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC TRANSCEIVER CAN FLEX 8DFN                                                                                 |
| Datasheets:         |  MCP2562FD-H/MF.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 92840 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

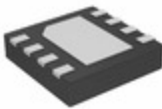
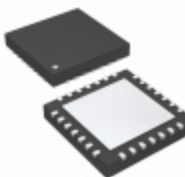
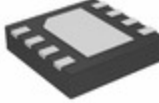
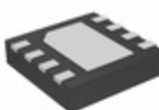
Specifications of MCP2562FD-H/MF

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MCP2562FD-H/MF                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC TRANSCEIVER CAN FLEX 8DFN                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 92840 pcs                                                                                              |
| DATA SHEET                       |  MCP2562FD-H/MF.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                          |
| TYPE                             | Transceiver                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-DFN (3x3)                                                                                            |
| SERIES                           | -                                                                                                      |
| RECEIVER HYSTERESIS              | 200mV                                                                                                  |
| PROTOCOL                         | CANbus                                                                                                 |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 8-VDFN Exposed Pad                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 150°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                           | -                                                                                                      |
| DETAILED DESCRIPTION             | 1/1 Transceiver CANbus 8-DFN (3x3)                                                                     |
| DATA RATE                        | 8Mbps                                                                                                  |
| BASE PART NUMBER                 | MCP2562                                                                                                |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology MCP2562FD-H/MF | MCP2562FD-H/MF Distributor             | MCP2562FD-H/MF Supplier                               |
| MCP2562FD-H/MF Price                         | MCP2562FD-H/MF Pictures                | MCP2562FD-H/MF Image                                  |
| MCP2562FD-H/MF PDF Datasheet                 | MCP2562FD-H/MF Download Datasheet      | MCP2562FD-H/MF Datasheet                              |
| MCP2562FD-H/MF Stock                         | Buy MCP2562FD-H/MF                     | Buy Micrel / Microchip Technology MCP2562FD-H/MF      |
| Micrel / Microchip Technology MCP2562FD-H/MF | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology MCP2562FD-H/MF | Microchip Technology MCP2562FD-H/MF    | Roving Networks / Microchip Technology MCP2562FD-H/MF |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MCP25625T-E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX CAN CTRL EXT TEMP 28SSOP<br/>In stock: 40334 pcs<br/><div>RFQ</div></div> |  <div><b>MCP2562FDT-H/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRANSCEIVER CAN FLEX 8DFN<br/>In stock: 129657 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MCP25625T-E/ML</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX CAN CTRL EXT TEMP 28QFN<br/>In stock: 43168 pcs<br/><div>RFQ</div></div>  |  <div><b>MCP25625-E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX CAN CTRL EXT TEMP 28SSOP<br/>In stock: 34576 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MCP2562FD-H/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRANSCEIVER CAN FLEX 8DIP<br/>In stock: 93197 pcs<br/><div>RFQ</div></div>      |  <div><b>MCP2562FDT-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRANSCEIVER CAN FLEX 8SOIC<br/>In stock: 140656 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MCP2562FD-E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX CAN HIGH SPEED VIO 8DFN<br/>In stock: 88383 pcs<br/><div>RFQ</div></div>  |  <div><b>MCP2562FD-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX CAN HIGH SPEED VIO 8DIP<br/>In stock: 106596 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MCP2562FDT-H/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRANSCEIVER CAN FLEX 8SOIC<br/>In stock: 114263 pcs<br/><div>RFQ</div></div>  |  <div><b>MCP2562FD-H/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRANSCEIVER CAN FLEX 8SOIC<br/>In stock: 89695 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MCP2562FDT-E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRANSCEIVER CAN FLEX 8DFN<br/>In stock: 141469 pcs<br/><div>RFQ</div></div>   |  <div><b>MCP2562FD-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX CAN HIGH SPEED VIO 8SOIC<br/>In stock: 90767 pcs<br/><div>RFQ</div></div> |