



LTM2882IV-3#PBF

|                     |                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------|
| Part Number:        | LTM2882IV-3#PBF                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                    |
| Product description | DGTL ISO 2.5KV 4CH RS232 32LGA                                                                |
| Datasheets:         | <div><div>PDF</div>1.LTM2882IV-3#PBF.pdf</div> <div><div>PDF</div>2.LTM2882IV-3#PBF.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                          |
| Stock Condition     | 5984 pcs stock                                                                                |
| Ship From           | Hong Kong                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                         |

REQUEST FOR QUOTATION

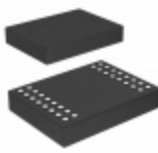
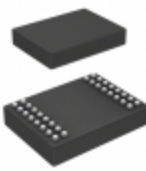
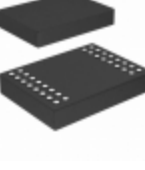
Specifications of LTM2882IV-3#PBF

|                                      |                                                                                               |
|--------------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                          | LTM2882IV-3#PBF                                                                               |
| MANUFACTURER                         | ADI (Analog Devices, Inc.)                                                                    |
| DESCRIPTION                          | DGTL ISO 2.5KV 4CH RS232 32LGA                                                                |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                    |
| QUANTITY AVAILABLE                   | 5984 pcs                                                                                      |
| DATA SHEET                           | <div><div>PDF</div>1.LTM2882IV-3#PBF.pdf</div> <div><div>PDF</div>2.LTM2882IV-3#PBF.pdf</div> |
| VOLTAGE - SUPPLY                     | 3 V ~ 3.6 V                                                                                   |
| VOLTAGE - ISOLATION                  | 2500Vrms                                                                                      |
| TYPE                                 | RS232                                                                                         |
| TECHNOLOGY                           | Magnetic Coupling                                                                             |
| SUPPLIER DEVICE PACKAGE              | 32-LGA (15x11.25)                                                                             |
| SERIES                               | µModule®                                                                                      |
| RISE / FALL TIME (TYP)               | 60ns, 60ns                                                                                    |
| PULSE WIDTH DISTORTION (MAX)         | -                                                                                             |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 100ns, 100ns                                                                                  |
| PACKAGING                            | Tray                                                                                          |
| PACKAGE / CASE                       | 32-BLGA                                                                                       |
| OTHER NAMES                          | LTM2882IV3PBF                                                                                 |
| OPERATING TEMPERATURE                | -40°C ~ 85°C                                                                                  |
| NUMBER OF CHANNELS                   | 4                                                                                             |
| MOUNTING TYPE                        | Surface Mount                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 3 (168 Hours)                                                                                 |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                    |
| ISOLATED POWER                       | Yes                                                                                           |
| INPUTS - SIDE 1/SIDE 2               | 2/2                                                                                           |
| DETAILED DESCRIPTION                 | RS232 Digital Isolator 2500Vrms 4 Channel 10Mbps 30kV/µs CMTI 32-BLGA                         |
| DATA RATE                            | 10Mbps                                                                                        |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 30kV/µs                                                                                       |
| CHANNEL TYPE                         | Unidirectional                                                                                |
| BASE PART NUMBER                     | LTM2882                                                                                       |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LTM2882IV-3#PBF | LTM2882IV-3#PBF Distributor          | LTM2882IV-3#PBF Supplier                       |
| LTM2882IV-3#PBF Price                      | LTM2882IV-3#PBF Pictures             | LTM2882IV-3#PBF Image                          |
| LTM2882IV-3#PBF PDF Datasheet              | LTM2882IV-3#PBF Download Datasheet   | LTM2882IV-3#PBF Datasheet                      |
| LTM2882IV-3#PBF Stock                      | Buy LTM2882IV-3#PBF                  | Buy ADI (Analog Devices, Inc.) LTM2882IV-3#PBF |
| ADI (Analog Devices, Inc.) LTM2882IV-3#PBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LTM2882IV-3#PBF | AD LTM2882IV-3#PBF                   | ADI (Analog Devices, Inc.) LTM2882IV-3#PBF     |
| Analog Devices Inc. LTM2882IV-3#PBF        | Analog Devices, Inc. LTM2882IV-3#PBF |                                                |

Related Products

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| <div></div> <div><b>LTM2882IY-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV 4CH RS232 32BGA<br/>In stock: 5059 pcs<br/>RFQ</div> | <div></div> <div><b>LTM2882IY-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV 4CH RS232 32BGA<br/>In stock: 4890 pcs<br/>RFQ</div>     |
| <div></div> <div><b>LTM2882IV-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV 4CH RS232 32LGA<br/>In stock: 6019 pcs<br/>RFQ</div> | <div></div> <div><b>LTM2883CY-3I#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV 6CH I2C 32BGA<br/>In stock: 4702 pcs<br/>RFQ</div>  |
| <div></div> <div><b>LTM2883CY-3S#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV 6CH SPI 32BGA<br/>In stock: 4292 pcs<br/>RFQ</div>  | <div></div> <div><b>LTM2882HY-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX DUAL RS232 32-BGA<br/>In stock: 4826 pcs<br/>RFQ</div>      |
| <div></div> <div><b>LTM2882CY-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV 4CH RS232 32BGA<br/>In stock: 5072 pcs<br/>RFQ</div> | <div></div> <div><b>LTM2882IY-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV 4CH RS232 32BGA<br/>In stock: 5028 pcs<br/>RFQ</div> |
| <div></div> <div><b>LTM2882CY-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV 4CH RS232 32BGA<br/>In stock: 5872 pcs<br/>RFQ</div> | <div></div> <div><b>LTM2882HY-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV 4CH RS232 32BGA<br/>In stock: 5230 pcs<br/>RFQ</div> |
| <div></div> <div><b>LTM2882CY-5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV 4CH RS232 32BGA<br/>In stock: 6871 pcs<br/>RFQ</div>     | <div></div> <div><b>LTM2882CV-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV 4CH RS232 32LGA<br/>In stock: 5463 pcs<br/>RFQ</div> |