



ADI (Analog Devices, Inc.)

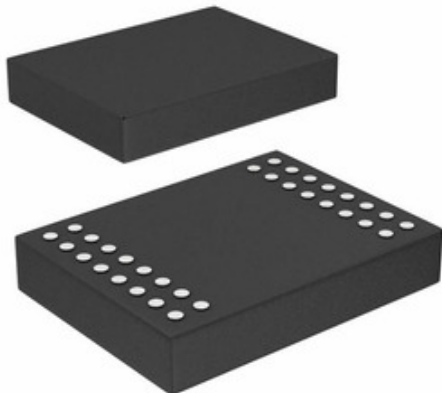


Image may be representation. See specifications for product details.

LTM2881CV-3#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTM2881CV-3#PBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | DGTL ISO 2.5KV RS422/RS485 32LGA                                                                             |
| Datasheets:         |  LTM2881CV-3#PBF.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

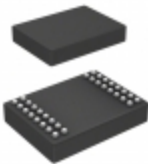
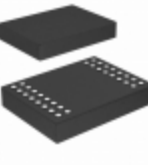
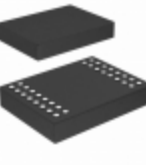
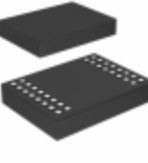
Specifications of LTM2881CV-3#PBF

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | LTM2881CV-3#PBF                                                                                         |
| MANUFACTURER                         | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                          | DGTL ISO 2.5KV RS422/RS485 32LGA                                                                        |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                           |  LTM2881CV-3#PBF.pdf |
| VOLTAGE - SUPPLY                     | 3 V ~ 3.6 V                                                                                             |
| VOLTAGE - ISOLATION                  | 2500Vrms                                                                                                |
| TYPE                                 | RS422, RS485                                                                                            |
| TECHNOLOGY                           | Magnetic Coupling                                                                                       |
| SUPPLIER DEVICE PACKAGE              | 32-LGA (15x11.25)                                                                                       |
| SERIES                               | µModule®                                                                                                |
| RISE / FALL TIME (TYP)               | -                                                                                                       |
| PULSE WIDTH DISTORTION (MAX)         | -                                                                                                       |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | -                                                                                                       |
| PACKAGING                            | Tray                                                                                                    |
| PACKAGE / CASE                       | 32-BLGA                                                                                                 |
| OTHER NAMES                          | LTM2881CV3PBF                                                                                           |
| OPERATING TEMPERATURE                | 0°C ~ 70°C                                                                                              |
| NUMBER OF CHANNELS                   | 2                                                                                                       |
| MOUNTING TYPE                        | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 3 (168 Hours)                                                                                           |
| MANUFACTURER STANDARD LEAD TIME      | 8 Weeks                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                              |
| ISOLATED POWER                       | Yes                                                                                                     |
| INPUTS - SIDE 1/SIDE 2               | 1/1                                                                                                     |
| DETAILED DESCRIPTION                 | RS422, RS485 Digital Isolator 2500Vrms 2 Channel 20Mbps 30kV/µs CMTI 32-BLGA                            |
| DATA RATE                            | 20Mbps                                                                                                  |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 30kV/µs                                                                                                 |
| CHANNEL TYPE                         | Unidirectional                                                                                          |
| BASE PART NUMBER                     | LTM2881                                                                                                 |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LTM2881CV-3#PBF | LTM2881CV-3#PBF Distributor          | LTM2881CV-3#PBF Supplier                       |
| LTM2881CV-3#PBF Price                      | LTM2881CV-3#PBF Pictures             | LTM2881CV-3#PBF Image                          |
| LTM2881CV-3#PBF PDF Datasheet              | LTM2881CV-3#PBF Download Datasheet   | LTM2881CV-3#PBF Datasheet                      |
| LTM2881CV-3#PBF Stock                      | Buy LTM2881CV-3#PBF                  | Buy ADI (Analog Devices, Inc.) LTM2881CV-3#PBF |
| ADI (Analog Devices, Inc.) LTM2881CV-3#PBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LTM2881CV-3#PBF | AD LTM2881CV-3#PBF                   | ADI (Analog Devices, Inc.) LTM2881CV-3#PBF     |
| Analog Devices Inc. LTM2881CV-3#PBF        | Analog Devices, Inc. LTM2881CV-3#PBF |                                                |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                             |
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| <div></div> <div><b>LTM2881HY-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV RS422/RS485 32BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTM2881CY-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV RS422/RS485 32BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTM2503GTL</b><br/>Manufacturers: Bivar, Inc.<br/>Description: LED ASSY VERT 0.25" 3MM GRN TINT<br/>In stock: Out stock<br/><div>RFQ</div></div>                   | <div></div> <div><b>LTM2881CY-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV RS422/RS485 32BGA<br/>In stock: 482 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTM2881HV-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV RS422/RS485 32LGA<br/>In stock: 279 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTM2881CV-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV RS422/RS485 32LGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTM2605YT</b><br/>Manufacturers: Bivar, Inc.<br/>Description: LED ASSY VERT 0.26" 5MM YLW TINT<br/>In stock: Out stock<br/><div>RFQ</div></div>                    | <div></div> <div><b>LTM2605GT</b><br/>Manufacturers: Bivar, Inc.<br/>Description: LED ASSY VERT 0.26" 5MM GRN TINT<br/>In stock: Out stock<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>LTM2605HT</b><br/>Manufacturers: Bivar, Inc.<br/>Description: LED ASSY VERT 0.26" 5MM HER TINT<br/>In stock: Out stock<br/><div>RFQ</div></div>                    | <div></div> <div><b>LTM2503HTL</b><br/>Manufacturers: Bivar, Inc.<br/>Description: LED ASSY VERT 0.25" 3MM HER TINT<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>LTM2881HV-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV RS422/RS485 32LGA<br/>In stock: 130 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTM2500C2</b><br/>Manufacturers: HellermannTyton<br/>Description: LASHING TIE MOUNT UV RESIS<br/>In stock: Out stock<br/><div>RFQ</div></div>                        |