



ADI (Analog Devices, Inc.)

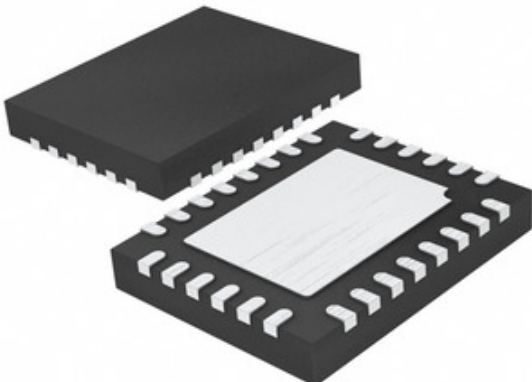


Image may be representation. See specifications for product details.

LTC4162IUFD-SAD#PBF

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4162IUFD-SAD#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                |
| Product description | 35V/3.2A MULTI-CELL LITHIUM-ION                                                                                           |
| Datasheets:         |  <a href="#">LTC4162IUFD-SAD#PBF.pdf</a> |
| RoHs Status         |  RoHS Compliant                          |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

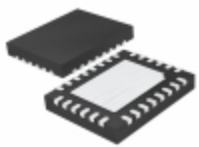
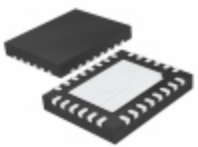
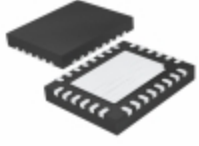
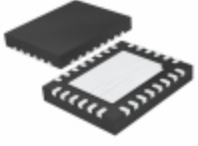
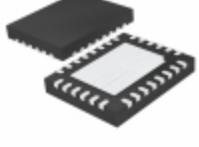
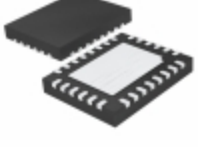
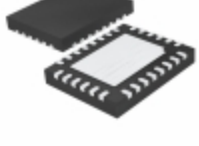
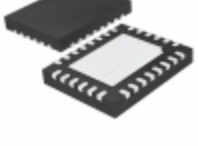
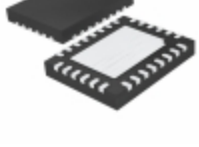
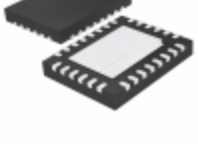
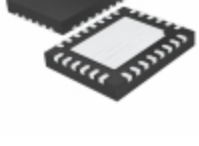
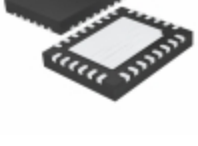
Specifications of LTC4162IUFD-SAD#PBF

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4162IUFD-SAD#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                  |
| DESCRIPTION                      | 35V/3.2A MULTI-CELL LITHIUM-ION                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | RoHS Compliant                                                                                                              |
| DATA SHEET                       |  <a href="#">LTC4162IUFD-SAD#PBF.pdf</a> |
| SUPPLIER DEVICE PACKAGE          | 28-QFN (4x5)                                                                                                                |
| SERIES                           | PowerPath™                                                                                                                  |
| ROHS STATUS                      | RoHS Compliant                                                                                                              |
| PACKAGING                        | Tube                                                                                                                        |
| PACKAGE / CASE                   | 28-WFQFN Exposed Pad                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                               |
| NUMBER OF CELLS                  | 4                                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                               |
| INTERFACE                        | I²C                                                                                                                         |
| FUNCTION                         | Battery Monitor                                                                                                             |
| FAULT PROTECTION                 | Over Current, Over Temperature, Over Voltage                                                                                |
| DETAILED DESCRIPTION             | Battery Battery Monitor IC Lead Acid 28-QFN (4x5)                                                                           |
| BATTERY CHEMISTRY                | Lead Acid                                                                                                                   |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4162IUFD-SAD#PBF | LTC4162IUFD-SAD#PBF Distributor          | LTC4162IUFD-SAD#PBF Supplier                       |
| LTC4162IUFD-SAD#PBF Price                      | LTC4162IUFD-SAD#PBF Pictures             | LTC4162IUFD-SAD#PBF Image                          |
| LTC4162IUFD-SAD#PBF PDF Datasheet              | LTC4162IUFD-SAD#PBF Download Datasheet   | LTC4162IUFD-SAD#PBF Datasheet                      |
| LTC4162IUFD-SAD#PBF Stock                      | Buy LTC4162IUFD-SAD#PBF                  | Buy ADI (Analog Devices, Inc.) LTC4162IUFD-SAD#PBF |
| ADI (Analog Devices, Inc.) LTC4162IUFD-SAD#PBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC4162IUFD-SAD#PBF | AD LTC4162IUFD-SAD#PBF                   | ADI (Analog Devices, Inc.) LTC4162IUFD-SAD#PBF     |
| Analog Devices Inc. LTC4162IUFD-SAD#PBF        | Analog Devices, Inc. LTC4162IUFD-SAD#PBF |                                                    |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>LTC4162IUFD-LADM#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LITHIUM-ION<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>LTC4162IUFD-LAD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LITHIUM-ION<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>LTC4162IUFD-SST#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LITHIUM-ION<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>LTC4162IUFD-LAD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LITHIUM-ION<br/>In stock: 146 pcs</div><div>RFQ</div></div>      |
| <div><div><b>LTC4162IUFD-SADM#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LITHIUM-ION<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>LTC4162IUFD-SST#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LITHIUM-ION<br/>In stock: 146 pcs</div><div>RFQ</div></div>      |
| <div><div><b>LTC4162IUFD-SADM#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LITHIUM-ION<br/>In stock: 146 pcs</div><div>RFQ</div></div>     | <div><div><b>LTC4162IUFD-SSTM#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LITHIUM-ION<br/>In stock: 146 pcs</div><div>RFQ</div></div>     |
| <div><div><b>LTC4162IUFD-LADM#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LITHIUM-ION<br/>In stock: 146 pcs</div><div>RFQ</div></div>     | <div><div><b>LTC4162IUFD-SAD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LITHIUM-ION<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>LTC4162IUFD-L42M#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LITHIUM-ION<br/>In stock: 121 pcs</div><div>RFQ</div></div>     | <div><div><b>LTC4162IUFD-L42M#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LITHIUM-ION<br/>In stock: Out stock</div><div>RFQ</div></div> |