



ADI (Analog Devices, Inc.)

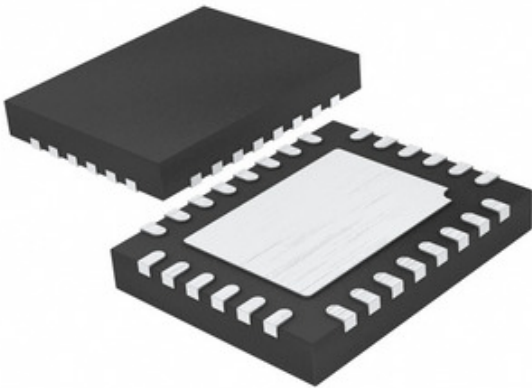


Image may be representation. See specifications for product details.

LTC4162EUFD-FADM#PBF

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4162EUFD-FADM#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                 |
| Product description | 35V/3.2A MULTI-CELL LIFEPO4 STEP                                                                                           |
| Datasheets:         |  <a href="#">LTC4162EUFD-FADM#PBF.pdf</a> |
| RoHs Status         |  RoHS Compliant                           |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

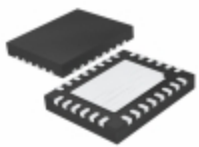
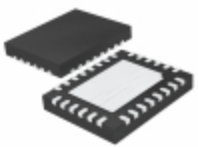
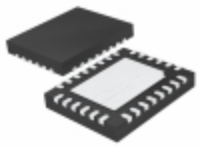
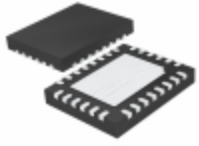
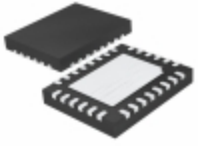
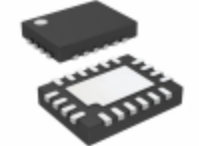
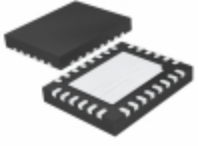
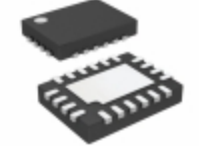
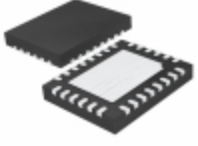
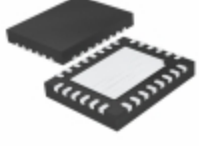
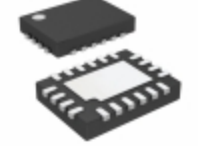
Specifications of LTC4162EUFD-FADM#PBF

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4162EUFD-FADM#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                   |
| DESCRIPTION                      | 35V/3.2A MULTI-CELL LIFEPO4 STEP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | RoHS Compliant                                                                                                               |
| DATA SHEET                       |  <a href="#">LTC4162EUFD-FADM#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                  | 1 ~ 9                                                                                                                        |
| 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 Multi-Chemistry 28-QFN (4x5)                                                                      |
| BATTERY CHEMISTRY                | Multi-Chemistry                                                                                                              |

Related Tags

|                                                 |                                           |                                                     |
|-------------------------------------------------|-------------------------------------------|-----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4162EUFD-FADM#PBF | LTC4162EUFD-FADM#PBF Distributor          | LTC4162EUFD-FADM#PBF Supplier                       |
| LTC4162EUFD-FADM#PBF Price                      | LTC4162EUFD-FADM#PBF Pictures             | LTC4162EUFD-FADM#PBF Image                          |
| LTC4162EUFD-FADM#PBF PDF Datasheet              | LTC4162EUFD-FADM#PBF Download Datasheet   | LTC4162EUFD-FADM#PBF Datasheet                      |
| LTC4162EUFD-FADM#PBF Stock                      | Buy LTC4162EUFD-FADM#PBF                  | Buy ADI (Analog Devices, Inc.) LTC4162EUFD-FADM#PBF |
| ADI (Analog Devices, Inc.) LTC4162EUFD-FADM#PBF | ADI (Analog Devices, Inc.) Supplier       | ADI (Analog Devices, Inc.) Distributor              |
| ADI (Analog Devices, Inc.) LTC4162EUFD-FADM#PBF | AD LTC4162EUFD-FADM#PBF                   | ADI (Analog Devices, Inc.) LTC4162EUFD-FADM#PBF     |
| Analog Devices Inc. LTC4162EUFD-FADM#PBF        | Analog Devices, Inc. LTC4162EUFD-FADM#PBF |                                                     |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>LTC4162EUFD-FFSM#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LIFEPO4 STEP<br/>In stock: Out stock<br/><div>RFQ</div></div></div> | <div><div><b>LTC4162EUFD-FAD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LIFEPO4 STEP<br/>In stock: Out stock<br/><div>RFQ</div></div></div>  |
| <div><div><b>LTC4162EUFD-FAD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LIFEPO4 STEP<br/>In stock: 142 pcs<br/><div>RFQ</div></div></div>      | <div><div><b>LTC4160EUDC-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: Out stock<br/><div>RFQ</div></div></div>                       |
| <div><div><b>LTC4162EUFD-FFS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LIFEPO4 STEP<br/>In stock: Out stock<br/><div>RFQ</div></div></div>  | <div><div><b>LTC4162EUFD-FFSM#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LIFEPO4 STEP<br/>In stock: Out stock<br/><div>RFQ</div></div></div>   |
| <div><div><b>LTC4160EUDC-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH POWER MANAGER 20-QFN<br/>In stock: 115 pcs<br/><div>RFQ</div></div></div>          | <div><div><b>LTC4162EUFD-FST#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LIFEPO4 STEP<br/>In stock: 146 pcs<br/><div>RFQ</div></div></div>      |
| <div><div><b>LTC4160EUDC-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH POWER MANAGER 20-QFN<br/>In stock: Out stock<br/><div>RFQ</div></div></div>      | <div><div><b>LTC4162EUFD-FADM#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LIFEPO4 STEP<br/>In stock: Out stock<br/><div>RFQ</div></div></div> |
| <div><div><b>LTC4162EUFD-FFS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 35V/3.2A MULTI-CELL LIFEPO4 STEP<br/>In stock: Out stock<br/><div>RFQ</div></div></div>    | <div><div><b>LTC4160EUDC#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH POWER MANAGER 20-QFN<br/>In stock: Out stock<br/><div>RFQ</div></div></div>        |