



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2942CDCB-1#TRPBF

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHS Status:

Stock Condition:

Ship From:

Shipment Way:

LTC2942CDCB-1#TRPBF

ADI (Analog Devices, Inc.)

IC FUEL/GAS GAUGE LI-ION 1A 6DFN

 LTC2942CDCB-1#TRPBF.pdf

 Lead free / RoHS Compliant

43016 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

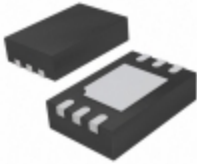
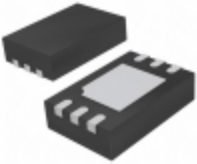
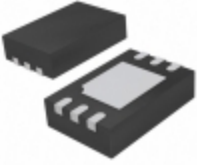
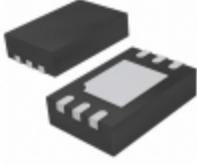
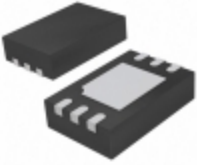
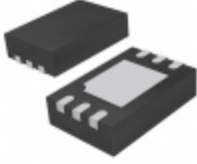
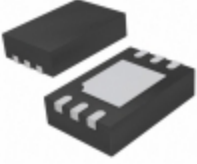
Specifications of LTC2942CDCB-1#TRPBF

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2942CDCB-1#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                  |
| DESCRIPTION                      | IC FUEL/GAS GAUGE LI-ION 1A 6DFN                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 43016 pcs                                                                                                   |
| DATA SHEET                       |  LTC2942CDCB-1#TRPBF.pdf |
| SUPPLIER DEVICE PACKAGE          | 6-DFN (2x3)                                                                                                 |
| SERIES                           | -                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                            |
| PACKAGE / CASE                   | 6-WDFDN Exposed Pad                                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                             |
| NUMBER OF CELLS                  | 1                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| INTERFACE                        | I²C                                                                                                         |
| FUNCTION                         | Battery Monitor                                                                                             |
| FAULT PROTECTION                 | -                                                                                                           |
| DETAILED DESCRIPTION             | Battery Battery Monitor IC Lithium Ion 6-DFN (2x3)                                                          |
| BATTERY CHEMISTRY                | Lithium Ion                                                                                                 |
| BASE PART NUMBER                 | LTC2942                                                                                                     |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2942CDCB-1#TRPBF | LTC2942CDCB-1#TRPBF Distributor          | LTC2942CDCB-1#TRPBF Supplier                       |
| LTC2942CDCB-1#TRPBF Price                      | LTC2942CDCB-1#TRPBF Pictures             | LTC2942CDCB-1#TRPBF Image                          |
| LTC2942CDCB-1#TRPBF PDF Datasheet              | LTC2942CDCB-1#TRPBF Download Datasheet   | LTC2942CDCB-1#TRPBF Datasheet                      |
| LTC2942CDCB-1#TRPBF Stock                      | Buy LTC2942CDCB-1#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2942CDCB-1#TRPBF |
| ADI (Analog Devices, Inc.) LTC2942CDCB-1#TRPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC2942CDCB-1#TRPBF | AD LTC2942CDCB-1#TRPBF                   | ADI (Analog Devices, Inc.) LTC2942CDCB-1#TRPBF     |
| Analog Devices Inc. LTC2942CDCB-1#TRPBF        | Analog Devices, Inc. LTC2942CDCB-1#TRPBF |                                                    |

Related Products

|                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                   |
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| <div></div> <div><div>LTC2941IMS8E#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC BATTERY MONITOR LI-ION 8MSOP</div><div>In stock: 23956 pcs</div><div>RFQ</div></div>   | <div></div> <div><div>LTC2941IMS8E#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC BATTERY MONITOR LI-ION 8MSOP</div><div>In stock: 47618 pcs</div><div>RFQ</div></div>    |
| <div></div> <div><div>LTC2941IDCB-1#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC BATTERY MONITOR LI-ION 6DFN</div><div>In stock: 41367 pcs</div><div>RFQ</div></div> | <div></div> <div><div>LTC2942IDCB-1#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC FUEL/GAS GAUGE LI-ION 1A 6DFN</div><div>In stock: 17705 pcs</div><div>RFQ</div></div> |
| <div></div> <div><div>LTC2943CDD#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC GAS GAUGE MULTICELL 8DFN</div><div>In stock: 18639 pcs</div><div>RFQ</div></div>         | <div></div> <div><div>LTC2942CDCB-1#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC FUEL/GAS GAUGE LI-ION 1A 6DFN</div><div>In stock: 46009 pcs</div><div>RFQ</div></div> |
| <div></div> <div><div>LTC2942CDCB#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC FUEL/GAS GAUGE LI-ION 6DFN</div><div>In stock: 56161 pcs</div><div>RFQ</div></div>   | <div></div> <div><div>LTC2942IDCB-1#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC FUEL/GAS GAUGE LI-ION 1A 6DFN</div><div>In stock: 34284 pcs</div><div>RFQ</div></div>  |
| <div></div> <div><div>LTC2943CDD</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC SUPERVISOR</div><div>In stock: 5705 pcs</div><div>RFQ</div></div>                            | <div></div> <div><div>LTC2942IDCB#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC FUEL/GAS GAUGE LI-ION 6DFN</div><div>In stock: 37310 pcs</div><div>RFQ</div></div>       |
| <div></div> <div><div>LTC2942CDCB#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC FUEL/GAS GAUGE LI-ION 6DFN</div><div>In stock: 46568 pcs</div><div>RFQ</div></div>    | <div></div> <div><div>LTC2942IDCB#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC FUEL/GAS GAUGE LI-ION 6DFN</div><div>In stock: 40624 pcs</div><div>RFQ</div></div>      |