



ADI (Analog Devices, Inc.)

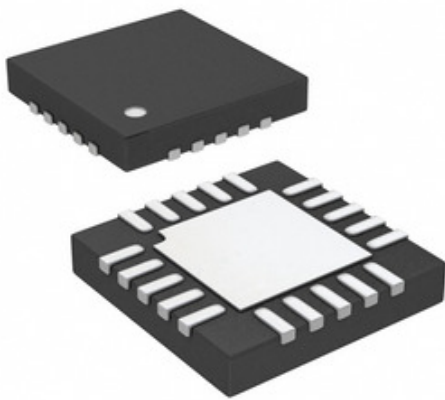


Image may be representation. See specifications for product details.

LTC4009IUF-2#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4009IUF-2#PBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC CHARGER BATTERY MC 20-QFN                                                                                 |
| Datasheets:         |  LTC4009IUF-2#PBF.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 21066 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

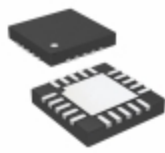
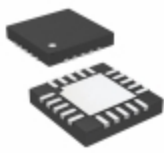
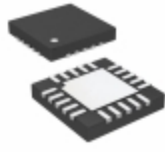
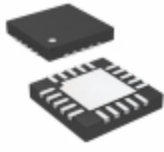
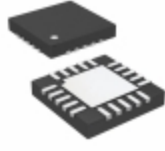
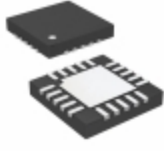
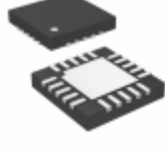
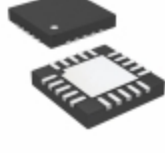
Specifications of LTC4009IUF-2#PBF

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4009IUF-2#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                      | IC CHARGER BATTERY MC 20-QFN                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 21066 pcs                                                                                                |
| DATA SHEET                       |  LTC4009IUF-2#PBF.pdf |
| VOLTAGE - SUPPLY (MAX)           | 28V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-QFN (4x4)                                                                                             |
| SERIES                           | -                                                                                                        |
| PROGRAMMABLE FEATURES            | -                                                                                                        |
| PACKAGING                        | Tube                                                                                                     |
| PACKAGE / CASE                   | 20-WFQFN Exposed Pad                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                       |
| NUMBER OF CELLS                  | 1 ~ 4                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| INTERFACE                        | -                                                                                                        |
| FAULT PROTECTION                 | Over Voltage, Reverse Current                                                                            |
| DETAILED DESCRIPTION             | Charger IC Multi-Chemistry 20-QFN (4x4)                                                                  |
| CURRENT - CHARGING               | Constant - Programmable                                                                                  |
| CHARGE CURRENT - MAX             | -                                                                                                        |
| BATTERY PACK VOLTAGE             | 16.8V                                                                                                    |
| BATTERY CHEMISTRY                | Multi-Chemistry                                                                                          |
| BASE PART NUMBER                 | LTC4009                                                                                                  |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4009IUF-2#PBF | LTC4009IUF-2#PBF Distributor          | LTC4009IUF-2#PBF Supplier                       |
| LTC4009IUF-2#PBF Price                      | LTC4009IUF-2#PBF Pictures             | LTC4009IUF-2#PBF Image                          |
| LTC4009IUF-2#PBF PDF Datasheet              | LTC4009IUF-2#PBF Download Datasheet   | LTC4009IUF-2#PBF Datasheet                      |
| LTC4009IUF-2#PBF Stock                      | Buy LTC4009IUF-2#PBF                  | Buy ADI (Analog Devices, Inc.) LTC4009IUF-2#PBF |
| ADI (Analog Devices, Inc.) LTC4009IUF-2#PBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC4009IUF-2#PBF | AD LTC4009IUF-2#PBF                   | ADI (Analog Devices, Inc.) LTC4009IUF-2#PBF     |
| Analog Devices Inc. LTC4009IUF-2#PBF        | Analog Devices, Inc. LTC4009IUF-2#PBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                          |
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| <div><div><b>LTC4009IUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGER BATTERY MC 20-QFN<br/>In stock: 12137 pcs</div><div>RFQ</div></div>       | <div><div><b>LTC4009IUF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL BATT CHARGER 20QFN<br/>In stock: 24167 pcs</div><div>RFQ</div></div>         |
| <div><div><b>LTC4010CFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGER NIMH/NICD 16-TSSOP<br/>In stock: 19435 pcs</div><div>RFQ</div></div>    | <div><div><b>LTC4011CFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATT CHARGER HIEFF 20TSSOP<br/>In stock: 8262 pcs</div><div>RFQ</div></div>         |
| <div><div><b>LTC4012CUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATT CHRGR MC HI-EFF 20-QFN<br/>In stock: 13232 pcs</div><div>RFQ</div></div>     | <div><div><b>LTC4009IUF-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL BATT CHARGER CC/CV 20QFN<br/>In stock: 21177 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC4009CUF-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATT CHRGR MC HI-EFF 20-QFN<br/>In stock: 14731 pcs</div><div>RFQ</div></div>   | <div><div><b>LTC4009IUF-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL BATT CHARGER CC/CV 20QFN<br/>In stock: 21631 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC4009CUF-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATT CHRGR MC HI-EFF 20-QFN<br/>In stock: 21689 pcs</div><div>RFQ</div></div> | <div><div><b>LTC4010CFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGER NIMH/NICD 16-TSSOP<br/>In stock: 9053 pcs</div><div>RFQ</div></div>         |
| <div><div><b>LTC4009IUF-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGER BATTERY MC 20-QFN<br/>In stock: 21834 pcs</div><div>RFQ</div></div>     | <div><div><b>LTC4011CFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATT CHARGER HIEFF 20TSSOP<br/>In stock: 18300 pcs</div><div>RFQ</div></div>      |