



ADI (Analog Devices, Inc.)

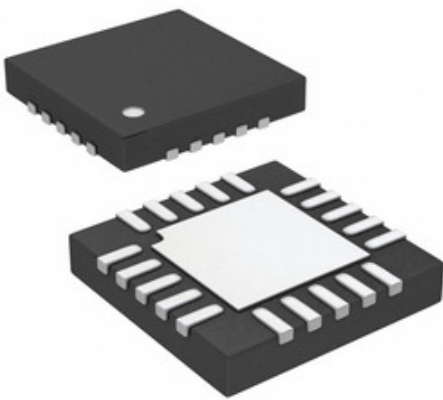


Image may be representation. See specifications for product details.

LTC4012CUF-3#PBF

Part Number: LTC4012CUF-3#PBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC BATT CHRGR MC HI-EFF 20-QFN

Datasheets:  LTC4012CUF-3#PBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 27412 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

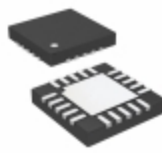
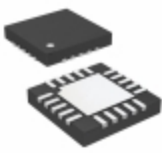
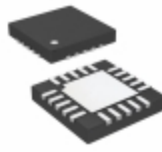
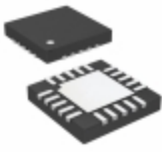
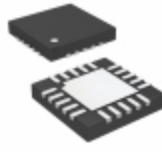
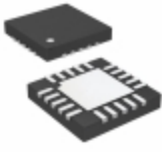
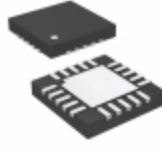
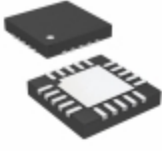
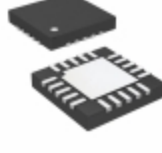
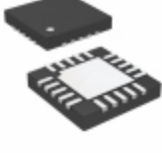
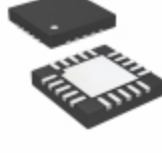
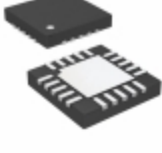
Specifications of LTC4012CUF-3#PBF

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4012CUF-3#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                      | IC BATT CHRGR MC HI-EFF 20-QFN                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 27412 pcs                                                                                                |
| DATA SHEET                       |  LTC4012CUF-3#PBF.pdf |
| VOLTAGE - SUPPLY (MAX)           | 28V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-QFN (4x4)                                                                                             |
| SERIES                           | PowerPath™                                                                                               |
| PROGRAMMABLE FEATURES            | -                                                                                                        |
| PACKAGING                        | Tube                                                                                                     |
| PACKAGE / CASE                   | 20-WFQFN Exposed Pad                                                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TA)                                                                                          |
| NUMBER OF CELLS                  | -                                                                                                        |
| 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             | -                                                                                                        |
| BATTERY CHEMISTRY                | Multi-Chemistry                                                                                          |
| BASE PART NUMBER                 | LTC4012                                                                                                  |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4012CUF-3#PBF | LTC4012CUF-3#PBF Distributor          | LTC4012CUF-3#PBF Supplier                       |
| LTC4012CUF-3#PBF Price                      | LTC4012CUF-3#PBF Pictures             | LTC4012CUF-3#PBF Image                          |
| LTC4012CUF-3#PBF PDF Datasheet              | LTC4012CUF-3#PBF Download Datasheet   | LTC4012CUF-3#PBF Datasheet                      |
| LTC4012CUF-3#PBF Stock                      | Buy LTC4012CUF-3#PBF                  | Buy ADI (Analog Devices, Inc.) LTC4012CUF-3#PBF |
| ADI (Analog Devices, Inc.) LTC4012CUF-3#PBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC4012CUF-3#PBF | AD LTC4012CUF-3#PBF                   | ADI (Analog Devices, Inc.) LTC4012CUF-3#PBF     |
| Analog Devices Inc. LTC4012CUF-3#PBF        | Analog Devices, Inc. LTC4012CUF-3#PBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>LTC4012IUF-1#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC BATT CHRGR MC HI-EFF 20-QFN</div> <div>In stock: 21823 pcs</div> <div>RFQ</div>   | <div></div> <div>LTC4012CUF-2#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC BATT CHRGR MC HI-EFF 20-QFN</div> <div>In stock: 11835 pcs</div> <div>RFQ</div>     |
| <div></div> <div>LTC4012CUF#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC BATT CHRGR MC HI-EFF 20-QFN</div> <div>In stock: 22616 pcs</div> <div>RFQ</div>   | <div></div> <div>LTC4012IUF-1#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC CTRL BATT CHARGER CC/CV 20QFN</div> <div>In stock: 19689 pcs</div> <div>RFQ</div> |
| <div></div> <div>LTC4012CUF#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC BATT CHRGR MC HI-EFF 20-QFN</div> <div>In stock: 13232 pcs</div> <div>RFQ</div>     | <div></div> <div>LTC4012CUF-1#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC BATT CHRGR MC HI-EFF 20-QFN</div> <div>In stock: 23775 pcs</div> <div>RFQ</div>   |
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| <div></div> <div>LTC4012IUF#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC CTRL BATT CHARGER CC/CV 20QFN</div> <div>In stock: 22057 pcs</div> <div>RFQ</div> | <div></div> <div>LTC4012CUF-3#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC BATT CHRGR MC HI-EFF 20-QFN</div> <div>In stock: 27268 pcs</div> <div>RFQ</div>   |

