



ADI (Analog Devices, Inc.)

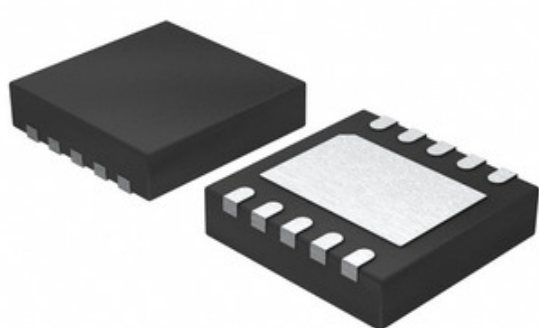


Image may be representation. See specifications for product details.

LTC4077EDD#TRPBF

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4077EDD#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC CHARG BATT LI-ON USB 10DFN                                                                                          |
| Datasheets:         |  <a href="#">LTC4077EDD#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

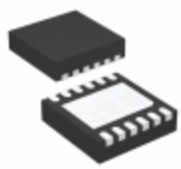
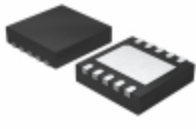
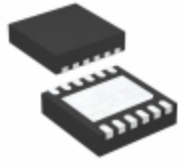
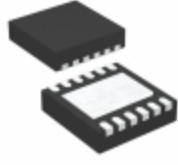
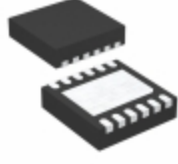
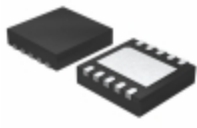
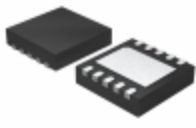
Specifications of LTC4077EDD#TRPBF

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4077EDD#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC CHARG BATT LI-ON USB 10DFN                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |  <a href="#">LTC4077EDD#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY (MAX)           | 8V                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 10-DFN (3x3)                                                                                                             |
| SERIES                           | -                                                                                                                        |
| PROGRAMMABLE FEATURES            | Current                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 10-WDFDN Exposed Pad                                                                                                     |
| OTHER NAMES                      | LTC4077EDDTRPBF                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                        |
| NUMBER OF CELLS                  | 1                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INTERFACE                        | USB                                                                                                                      |
| FAULT PROTECTION                 | -                                                                                                                        |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion 10-DFN (3x3)                                                                                      |
| CURRENT - CHARGING               | Constant - Programmable                                                                                                  |
| CHARGE CURRENT - MAX             | 950mA                                                                                                                    |
| BATTERY PACK VOLTAGE             | 4.2V                                                                                                                     |
| BATTERY CHEMISTRY                | Lithium Ion                                                                                                              |
| BASE PART NUMBER                 | LTC4077                                                                                                                  |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4077EDD#TRPBF | LTC4077EDD#TRPBF Distributor          | LTC4077EDD#TRPBF Supplier                       |
| LTC4077EDD#TRPBF Price                      | LTC4077EDD#TRPBF Pictures             | LTC4077EDD#TRPBF Image                          |
| LTC4077EDD#TRPBF PDF Datasheet              | LTC4077EDD#TRPBF Download Datasheet   | LTC4077EDD#TRPBF Datasheet                      |
| LTC4077EDD#TRPBF Stock                      | Buy LTC4077EDD#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC4077EDD#TRPBF |
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| ADI (Analog Devices, Inc.) LTC4077EDD#TRPBF | AD LTC4077EDD#TRPBF                   | ADI (Analog Devices, Inc.) LTC4077EDD#TRPBF     |
| Analog Devices Inc. LTC4077EDD#TRPBF        | Analog Devices, Inc. LTC4077EDD#TRPBF |                                                 |

Related Products

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| <div></div> <div><b>LTC4075HVVXEDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGER LI-ION 10-DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC4075EDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARG BATT LI-ON USB 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC4078EDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC USB POWER MANAGER 12-DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC4078EDD-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC USB POWER MANAGER 10-DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC4076EDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARG BATT LI-ON USB 10DFN<br/>In stock: 1 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LTC4078EDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC USB POWER MANAGER 12-DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC4076EDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARG BATT LI-ON USB 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC4078XEDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC USB POWER MANAGER 12-DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
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