



ADI (Analog Devices, Inc.)

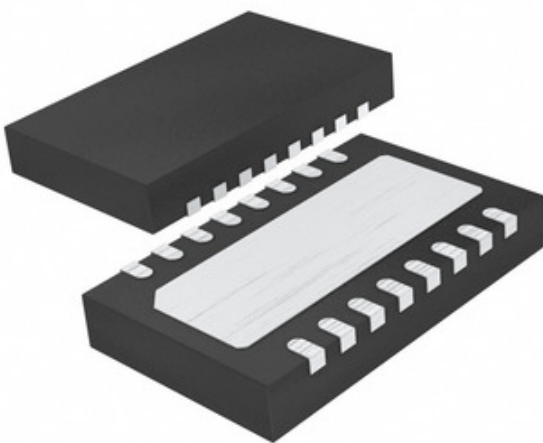


Image may be representation. See specifications for product details.

Part Number: LTC3552EDHC-1#TRPBF

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

Product description: IC CHARGER BATT LI-ION 16-DFN

Datasheets: [LTC3552EDHC-1#TRPBF.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

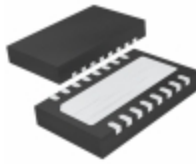
Specifications of LTC3552EDHC-1#TRPBF

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| PART NUMBER                      | LTC3552EDHC-1#TRPBF                     |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)              |
| DESCRIPTION                      | IC CHARGER BATT LI-ION 16-DFN           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant              |
| DATA SHEET                       | <a href="#">LTC3552EDHC-1#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY (MAX)           | 8V                                      |
| SUPPLIER DEVICE PACKAGE          | 16-DFN (5x3)                            |
| SERIES                           | -                                       |
| PROGRAMMABLE FEATURES            | Current                                 |
| PACKAGING                        | Tape & Reel (TR)                        |
| PACKAGE / CASE                   | 16-WFDFN Exposed Pad                    |
| 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                        | -                                       |
| FAULT PROTECTION                 | -                                       |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion 16-DFN (5x3)     |
| CURRENT - CHARGING               | Constant - Programmable                 |
| CHARGE CURRENT - MAX             | 950mA                                   |
| BATTERY PACK VOLTAGE             | 4.2V                                    |
| BATTERY CHEMISTRY                | Lithium Ion                             |
| BASE PART NUMBER                 | LTC3552                                 |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3552EDHC-1#TRPBF | LTC3552EDHC-1#TRPBF Distributor          | LTC3552EDHC-1#TRPBF Supplier                       |
| LTC3552EDHC-1#TRPBF Price                      | LTC3552EDHC-1#TRPBF Pictures             | LTC3552EDHC-1#TRPBF Image                          |
| LTC3552EDHC-1#TRPBF PDF Datasheet              | LTC3552EDHC-1#TRPBF Download Datasheet   | LTC3552EDHC-1#TRPBF Datasheet                      |
| LTC3552EDHC-1#TRPBF Stock                      | Buy LTC3552EDHC-1#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC3552EDHC-1#TRPBF |
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| ADI (Analog Devices, Inc.) LTC3552EDHC-1#TRPBF | AD LTC3552EDHC-1#TRPBF                   | ADI (Analog Devices, Inc.) LTC3552EDHC-1#TRPBF     |
| Analog Devices Inc. LTC3552EDHC-1#TRPBF        | Analog Devices, Inc. LTC3552EDHC-1#TRPBF |                                                    |

Related Products



**LTC3552EDHC-1#PBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CHARGER BATT LI-ION 16-DFN  
In stock: Out stock

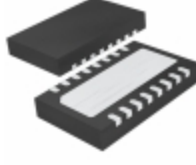
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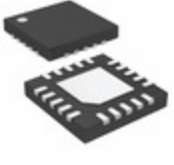
**LTC3553EPD**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC USB POWER MANAGER  
In stock: Out stock

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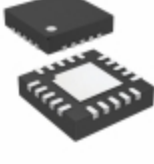
**LTC3552EDHC#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CHARGER BATT LI-ION 16-DFN  
In stock: Out stock

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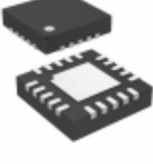
**LTC3553EPD#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC USB POWER MANAGER 20UTQFN  
In stock: Out stock

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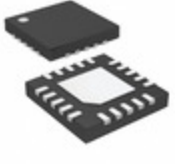
**LTC3553EUD#PBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC USB POWER MANAGER 20UTQFN  
In stock: Out stock

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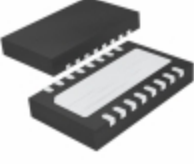
**LTC3553EUD#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC USB POWER MANAGER 20UTQFN  
In stock: Out stock

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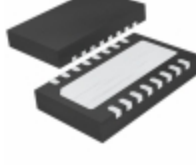
**LTC3553EPD#PBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC USB POWER MANAGER 20UTQFN  
In stock: Out stock

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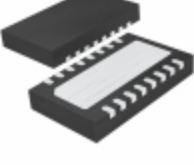
**LTC3550EDHC#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CHARGER BATT DUAL 16-DFN  
In stock: Out stock

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**LTC3552EDHC#PBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CHARGER BATT LI-ION 16-DFN  
In stock: Out stock

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**LTC3550EDHC-1#PBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CHARGER BATT DUAL 16-DFN  
In stock: Out stock

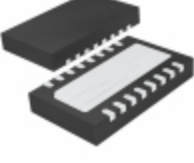
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**LTC3553EUD**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC USB POWER MANAGER  
In stock: Out stock

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**LTC3550EDHC-1#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CHARGER BATT DUAL 16-DFN  
In stock: Out stock

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