

**LTC3552EDHC#TRPBF Information**


For Reference Only

**Part Number** [LTC3552EDHC#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
           [PMIC - Battery Chargers](#)  
**Description** IC CHARGER BATT LI-ION 16-DFN  
**Package** 16-WFDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**LTC3552EDHC#TRPBF Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">LTC3552EDHC#TRPBF</a>                                    |
| Manufacturer             | Linear Technology  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Battery Chargers</a> |
| Package                  | 16-WFDFN Exposed Pad   |
| Series                   | -  |
| Battery Chemistry        | Lithium-Ion  |
| Number of Cells          | 1  |
| Current - Charging       | Constant - Programmable  |
| Programmable Features    | Current  |
| Fault Protection         | -  |
| Charge Current - Max     | 950mA  |
| Battery Pack Voltage     | 4.2V   |
| Voltage - Supply (Max)   | 8V   |
| Interface                | -  |
| Operating Temperature    | -40°C ~ 85°C (TA)  |
| Mounting Type            | -  |
| Package / Case           | 16-WFDFN Exposed Pad   |
| Supplier Device Package  | 16-DFN (5x3)   |

[Report errors?](#)

## LTC3552EDHC#TRPBF Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## LTC3552EDHC#TRPBF Payment Methods



## LTC3552EDHC#TRPBF Shipping Methods



If you have any question about LTC3552EDHC#TRPBF, please do not hesitate to contact us!

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