

**LTC4156IUFD#TRPBF Information**


For Reference Only

**Part Number** [LTC4156IUFD#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
     [PMIC - Battery Chargers](#)  
**Description** IC POWER LI-ION CHARGER 28-QFN  
**Package** 28-WFQFN 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.


**LTC4156IUFD#TRPBF Specifications**

Manufacturer Part Number	<a href="#">LTC4156IUFD#TRPBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Battery Chargers</a>
Package	28-WFQFN Exposed Pad
Series	PowerPath?
Battery Chemistry	Lithium Iron Phosphate
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	-
Fault Protection	Over Voltage
Charge Current - Max	3.7A
Battery Pack Voltage	3.8V
Voltage - Supply (Max)	5.5V
Interface	I2C, USB
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	-
Package / Case	28-WFQFN Exposed Pad
Supplier Device Package	28-QFN (4x5)

[Report errors?](#)

## LTC4156IUFD#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.

## LTC4156IUFD#TRPBF Payment Methods



## LTC4156IUFD#TRPBF Shipping Methods



If you have any question about LTC4156IUFD#TRPBF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)