

**LTC4162IUFD-L42#TRPBF Information**


For Reference Only

**Part Number** [LTC4162IUFD-L42#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
     [PMIC - Battery Management](#)  
**Description** 35V/3.2A MULTI-CELL LITHIUM-ION  
**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.


**LTC4162IUFD-L42#TRPBF Specifications**

Manufacturer Part Number	<a href="#">LTC4162IUFD-L42#TRPBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Battery Management</a>
Package	28-WFQFN Exposed Pad
Series	PowerPath™
Function	Battery Monitor
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1 ~ 8
Fault Protection	Over Current, Over Temperature, Over Voltage
Interface	I <sup>2</sup> C
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	28-WFQFN Exposed Pad
Supplier Device Package	28-QFN (4x5)

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## LTC4162IUFD-L42#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.

## LTC4162IUFD-L42#TRPBF Payment Methods



## LTC4162IUFD-L42#TRPBF Shipping Methods



If you have any question about LTC4162IUFD-L42#TRPBF, please do not hesitate to contact us!

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