

**LTC4162EUFD-FFS#PBF Information**


For Reference Only

**Part Number** [LTC4162EUFD-FFS#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
**Category** [PMIC - Battery Management](#)  
**Description** 35V/3.2A MULTI-CELL LIFEPO4 STEP  
**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.


**LTC4162EUFD-FFS#PBF Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">LTC4162EUFD-FFS#PBF</a>                                    |
| Manufacturer             | Linear Technology  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Battery Management</a> |
| Package                  | 28-WFQFN Exposed Pad   |
| Series                   | PowerPath™   |
| Function                 | Battery Monitor  |
| Battery Chemistry        | Multi-Chemistry  |
| Number of Cells          | 1 ~ 9  |
| 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)   |

[Report errors?](#)

## LTC4162EUFD-FFS#PBF 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.

## LTC4162EUFD-FFS#PBF Payment Methods



## LTC4162EUFD-FFS#PBF Shipping Methods



If you have any question about LTC4162EUFD-FFS#PBF, please do not hesitate to contact us!

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