

LTC4162IUFD-L40M#PBF Information


For Reference Only

Part Number [LTC4162IUFD-L40M#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
Category [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



[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-L40M#PBF Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | LTC4162IUFD-L40M#PBF |
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) PMIC - Battery Management |
| 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 ² C |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Package / Case | 28-WFQFN Exposed Pad |
| Supplier Device Package | 28-QFN (4x5) |

[Report errors?](#)

LTC4162IUFD-L40M#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.

LTC4162IUFD-L40M#PBF Payment Methods



LTC4162IUFD-L40M#PBF Shipping Methods



If you have any question about LTC4162IUFD-L40M#PBF, please do not hesitate to contact us!

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