

LTC4162IUFD-L42M#PBF Information


For Reference Only

Part Number [LTC4162IUFD-L42M#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-L42M#PBF Specifications

Manufacturer Part Number	LTC4162IUFD-L42M#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-L42M#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-L42M#PBF Payment Methods



LTC4162IUFD-L42M#PBF Shipping Methods



If you have any question about LTC4162IUFD-L42M#PBF, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com