

## LTC4162IUFD-LADM#PBF

### LTC4162IUFD-LADM#PBF Information



For Reference Only

Part Number LTC4162IUFD-LADM#PBF

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



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-LADM#PBF Specifications

Manufacturer Part Number	LTC4162IUFD-LADM#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Battery Management
Package	28-WFQFN Exposed Pad
Series	PowerPath <sup>TM</sup>
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)
	Report errors?

#### LTC4162IUFD-LADM#PBF Guarantees



#### **Ouality 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-LADM#PBF Payment Methods



















### LTC4162IUFD-LADM#PBF Shipping Methods













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

Website: https://www.heisener.com E-mail: salesdept@heisener.com