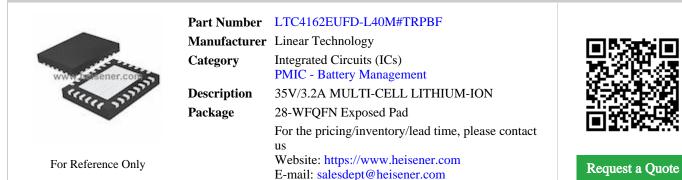


# LTC4162EUFD-L40M#TRPBF

#### LTC4162EUFD-L40M#TRPBF Information



#### **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-L40M#TRPBF Specifications

Manufacturer Part Number	LTC4162EUFD-L40M#TRPBF
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?

#### LTC4162EUFD-L40M#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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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If you have any question about LTC4162EUFD-L40M#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com