



### LTC4120IUD-4.2 Information



For Reference Only

Part Number LTC4120IUD-4.2

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

DescriptionIC POWER MANAGEMENTPackage16-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.









## LTC4120IUD-4.2 Specifications

Manufacturer Part Number	LTC4120IUD-4.2
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	16-WFQFN Exposed Pad
Series	-
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	-
Fault Protection	-
Charge Current - Max	400mA
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	40V
Interface	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	-
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
	Report errors?

#### LTC4120IUD-4.2 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.

### LTC4120IUD-4.2 Payment Methods



















## LTC4120IUD-4.2 Shipping Methods













If you have any question about LTC4120IUD-4.2, please do not hesitate to contact us!

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