

LTC4001EUF-1#PBF Information


For Reference Only

Part Number [LTC4001EUF-1#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description IC CHARGER LI-ION BUCK 16-QFN
Package 16-WQFN 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.


LTC4001EUF-1#PBF Specifications

Manufacturer Part Number	LTC4001EUF-1#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Package	16-WQFN Exposed Pad
Series	-
Battery Chemistry	Lithium-Ion
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Current, Timer
Fault Protection	Over Voltage, Short Circuit
Charge Current - Max	2A
Battery Pack Voltage	4.1V
Voltage - Supply (Max)	5.5V
Interface	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-QFN (4x4)

[Report errors?](#)

LTC4001EUF-1#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.

LTC4001EUF-1#PBF Payment Methods



LTC4001EUF-1#PBF Shipping Methods



If you have any question about LTC4001EUF-1#PBF, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com