

## LTC4085EDE#PBF

#### LTC4085EDE#PBF Information



For Reference Only

Part Number LTC4085EDE#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC USB POWER MANAGER 14-DFN

Package 14-WFDFN 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.









## LTC4085EDE#PBF Specifications

Manufacturer Part Number	LTC4085EDE#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	14-WFDFN Exposed Pad
Series	PowerPath?
Battery Chemistry	Lithium-Ion
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	-
Fault Protection	-
Charge Current - Max	1.5A
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	5.5V
Interface	USB
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	14-WFDFN Exposed Pad
Supplier Device Package	14-DFN (4x3)
	Report errors?

#### LTC4085EDE#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.

# LTC4085EDE#PBF Payment Methods



















## LTC4085EDE#PBF Shipping Methods













If you have any question about LTC4085EDE#PBF, please do not hesitate to contact us!

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