

**LTC4056ETS8-4.2#TRMPBF Information**


For Reference Only

**Part Number** [LTC4056ETS8-4.2#TRMPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Battery Chargers](#)  
**Description** IC CHARGR BATTERY L-ION TSOT23-8  
**Package** SOT-23-8 Thin, TSOT-23-8  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LTC4056ETS8-4.2#TRMPBF Specifications**

Manufacturer Part Number	<a href="#">LTC4056ETS8-4.2#TRMPBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Battery Chargers</a>
Package	SOT-23-8 Thin, TSOT-23-8
Series	-
Battery Chemistry	Lithium-Ion
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Timer
Fault Protection	Over Current, Over Temperature
Charge Current - Max	700mA
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	6.5V
Interface	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	SOT-23-8 Thin, TSOT-23-8
Supplier Device Package	TSOT-23-8

[Report errors?](#)

## LTC4056ETS8-4.2#TRMPBF 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.

## LTC4056ETS8-4.2#TRMPBF Payment Methods



## LTC4056ETS8-4.2#TRMPBF Shipping Methods



If you have any question about LTC4056ETS8-4.2#TRMPBF, please do not hesitate to contact us!

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