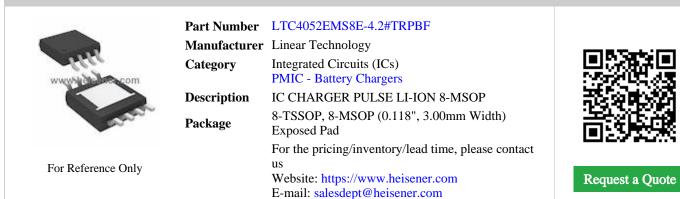


#### LTC4052EMS8E-4.2#TRPBF Information



## **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.



# LTC4052EMS8E-4.2#TRPBF Specifications

Manufacturer Part Number	LTC4052EMS8E-4.2#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Battery Chargers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Battery Chemistry	Lithium-Ion	
Number of Cells	1	
Current - Charging	Constant, Pulsed	
Programmable Features	Timer	
Fault Protection	Over Current	
Charge Current - Max	1A	
Battery Pack Voltage	4.2V	
Voltage - Supply (Max)	10V	
Interface	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	8-MSOP-EP	
		Report errors?

### LTC4052EMS8E-4.2#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 Guarantees

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



If you have any question about LTC4052EMS8E-4.2#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com