

**LTC4242CG#TRPBF Information**


For Reference Only

**Part Number** [LTC4242CG#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Hot Swap Controllers](#)  
**Description** IC CNTRLR HOT SWAP 36-SSOP  
**Package** 36-SSOP (0.209", 5.30mm Width)  
 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.


**LTC4242CG#TRPBF Specifications**

Manufacturer Part Number	<a href="#">LTC4242CG#TRPBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Hot Swap Controllers</a>
Package	36-SSOP (0.209", 5.30mm Width)
Series	-
Type	Hot Swap Controller
Number of Channels	6
Internal Switch(s)	Both
Applications	PCI Express?
Features	Fault Timeout, Thermal Limit, UVLO
Programmable Features	Auto Retry, Current Limit, Latched Fault, Slew Rate
Voltage - Supply	2.7 V ~ 14.4 V
Current - Output (Max)	-
Operating Temperature	0°C ~ 70°C
Current - Supply	1.6mA
Mounting Type	Surface Mount
Package / Case	36-SSOP (0.209", 5.30mm Width)
Supplier Device Package	36-SSOP

[Report errors?](#)

## LTC4242CG#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.

## LTC4242CG#TRPBF Payment Methods



## LTC4242CG#TRPBF Shipping Methods



If you have any question about LTC4242CG#TRPBF, please do not hesitate to contact us!

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