

**LTC4251-2CS6#TRMPBF Information**


For Reference Only

**Part Number** [LTC4251-2CS6#TRMPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Hot Swap Controllers](#)  
**Description** IC CTRLR HOTSWAP NEGVOLT SOT23-6  
**Package** SOT-23-6 Thin, TSOT-23-6  
 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.


**LTC4251-2CS6#TRMPBF Specifications**

Manufacturer Part Number	<a href="#">LTC4251-2CS6#TRMPBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Hot Swap Controllers</a>
Package	SOT-23-6 Thin, TSOT-23-6
Series	-
Type	Hot Swap Controller
Number of Channels	1
Internal Switch(s)	No
Applications	-48V
Features	Latched Fault
Programmable Features	Circuit Breaker, Current Limit, Fault Timeout, OVP, UVLO
Voltage - Supply	-72 V ~ -43 V
Current - Output (Max)	-
Operating Temperature	0°C ~ 70°C
Current - Supply	800µA
Mounting Type	Surface Mount
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	SOT-23-6

[Report errors?](#)

## LTC4251-2CS6#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.

## LTC4251-2CS6#TRMPBF Payment Methods



## LTC4251-2CS6#TRMPBF Shipping Methods



If you have any question about LTC4251-2CS6#TRMPBF, please do not hesitate to contact us!

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