

**LTC2996IDD#PBF Information**


For Reference Only

**Part Number** [LTC2996IDD#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Sensors, Transducers  
[Temperature Switches](#)  
**Description** IC TEMP SENSOR ALERT 10DFN  
**Package** 10-WDFDN Exposed Pad  
 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.


**LTC2996IDD#PBF Specifications**

Manufacturer Part Number	<a href="#">LTC2996IDD#PBF</a>
Manufacturer	Linear Technology
Category	Sensors, Transducers <a href="#">Temperature Switches</a>
Package	10-WDFDN Exposed Pad
Series	-
Trip Temperature Threshold	Cold, Hot
Switching Temperature	-20°C, 70°C
Accuracy	±2°C
Current - Output (Max)	-
Output Type	Open Drain
Output	Active High, Active Low
Output Function	/OverTemp, /UnderTemp
Selectable Hysteresis	No
Features	Utilizes External Sensor
Voltage - Supply	2.25 V ~ 5.5 V
Current - Supply	200µA
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-WDFDN Exposed Pad
Supplier Device Package	10-DFN (3x3)

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## LTC2996IDD#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.

## LTC2996IDD#PBF Payment Methods



## LTC2996IDD#PBF Shipping Methods



If you have any question about LTC2996IDD#PBF, please do not hesitate to contact us!

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