

**LTC2946HDE-1#PBF Information**


For Reference Only

**Part Number** [LTC2946HDE-1#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
     [PMIC - Energy Metering](#)  
**Description** IC ENERGY MONITOR I2C 16DFN  
**Package** 16-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.


**LTC2946HDE-1#PBF Specifications**

Manufacturer Part Number	<a href="#">LTC2946HDE-1#PBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Energy Metering</a>
Package	16-WDFDN Exposed Pad
Series	-
Input Impedance	-
Measurement Error	0.5%
Voltage - I/O High	-
Voltage - I/O Low	-
Current - Supply	900µA
Voltage - Supply	2.7 V ~ 100 V
Meter Type	Single Phase
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-WDFDN Exposed Pad
Supplier Device Package	16-DFN (4x3)

[Report errors?](#)

## LTC2946HDE-1#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.

## LTC2946HDE-1#PBF Payment Methods



## LTC2946HDE-1#PBF Shipping Methods



If you have any question about LTC2946HDE-1#PBF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)