



### LTC2986HLX#PBF Information



For Reference Only

Part Number LTC2986HLX#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Thermal Management

**Description** IC SENSOR TEMP MEASUREMNT 48LQFP

Package 48-LQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









## LTC2986HLX#PBF Specifications

Manufacturer Part Number	LTC2986HLX#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Thermal Management
Package	48-LQFP
Series	-
Function	Temp Monitoring System (Sensor)
Sensor Type	External
Sensing Temperature	-265°C ~ 1800°C
Accuracy	-
Topology	ADC (Sigma Delta), Multiplexer, Register Bank
Output Type	SPI
Output Alarm	No
Output Fan	No
Voltage - Supply	2.85 V ~ 5.25 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors?

### LTC2986HLX#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.

## LTC2986HLX#PBF Payment Methods

































If you have any question about LTC2986HLX#PBF, please do not hesitate to contact us!

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