



# LTC2986ILX Information



For Reference Only

Part Number LTC2986ILX

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Thermal Management

**Description** IC PWR SUPPLY MGR

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.









# LTC2986ILX Specifications

Manufacturer Part Number	LTC2986ILX	
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 ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	48-LQFP	
Supplier Device Package	48-LQFP (7x7)	
		Report errors?

### LTC2986ILX 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.

### LTC2986ILX Payment Methods



















### LTC2986ILX Shipping Methods













If you have any question about LTC2986ILX, please do not hesitate to contact us!

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