

# LTC1445CDHD#TRPBF

### LTC1445CDHD#TRPBF Information



For Reference Only

Part Number LTC1445CDHD#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMP QD LP 1.221VREF 16-DFN

Package 16-WFDFN Exposed Pad

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.









### LTC1445CDHD#TRPBF Specifications

Manufacturer Part Number	LTC1445CDHD#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	16-WFDFN Exposed Pad
Series	-
Type	with Voltage Reference
Number of Elements	4
Output Type	CMOS, TTL
Voltage - Supply, Single/Dual (±)	2 V ~ 11 V, ±1 V ~ 5.5 V
Voltage - Input Offset (Max)	10mV @ 5V
Current - Input Bias (Max)	-
Current - Output (Typ)	0.015mA @ 5V
Current - Quiescent (Max)	8.5μΑ
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR
Propagation Delay (Max)	12µs
Hysteresis	50mV
Operating Temperature	0°C ~ 70°C
Package / Case	16-WFDFN Exposed Pad
Mounting Type	Surface Mount
Supplier Device Package	16-DFN (5x4)
	Report errors?

#### LTC1445CDHD#TRPBF Guarantees



#### **Ouality 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.

### LTC1445CDHD#TRPBF Payment Methods



















# LTC1445CDHD#TRPBF Shipping Methods













If you have any question about LTC1445CDHD#TRPBF, please do not hesitate to contact us!

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