

LTC1444CDHD#PBF Information


For Reference Only

Part Number [LTC1444CDHD#PBF](#)
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.


LTC1444CDHD#PBF Specifications

Manufacturer Part Number	LTC1444CDHD#PBF
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, Open-Drain, TTL
Voltage - Supply, Single/Dual (\pm)	2 V ~ 11 V, \pm 1 V ~ 5.5 V
Voltage - Input Offset (Max)	10mV @ 5V
Current - Input Bias (Max)	-
Current - Output (Typ)	0.015mA @ 5V
Current - Quiescent (Max)	8.5 μ A
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR
Propagation Delay (Max)	12 μ s
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?](#)

LTC1444CDHD#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.

LTC1444CDHD#PBF Payment Methods



LTC1444CDHD#PBF Shipping Methods



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