

LTC1444IDHD#PBF

LTC1444IDHD#PBF Information



For Reference Only

Part Number LTC1444IDHD#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.









LTC1444IDHD#PBF Specifications

Manufacturer Part Number	LTC1444IDHD#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 (±)	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	-40°C ~ 85°C
Package / Case	16-WFDFN Exposed Pad
Mounting Type	Surface Mount
Supplier Device Package	16-DFN (5x4)
	Report errors?

LTC1444IDHD#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.

LTC1444IDHD#PBF Payment Methods



















LTC1444IDHD#PBF Shipping Methods













If you have any question about LTC1444IDHD#PBF, please do not hesitate to contact us!

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