

LTC1444IDHD#PBF

LTC1444IDHD#PBF Information

	Part Number	LTC
www.balsetter.com	Manufacturer	Line
	Category	Integ Line
Contraction of the second	Description	IC C
22	Package	16-V
		For t
		115

Number	LTC1444IDHD#PBF
ufacturer	Linear Technology
gory	Integrated Circuits (ICs) Linear - Comparators
ription	IC COMP QD LP 1.221VREF 16-DFN
age	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

For Reference Only

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	-
Туре	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



If you have any question about LTC1444IDHD#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com