

LTC1444IN#PBF

LTC1444IN#PBF Information



Part Number	LTC1444IN#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Comparators
Description	IC COMP W/REF LOWPWR QUAD 16-DIP
Package	16-DIP (0.300", 7.62mm)
	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.



LTC1444IN#PBF Specifications

Manufacturer Part Number	LTC1444IN#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	16-DIP (0.300", 7.62mm)
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-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	16-PDIP
	Report errors?

LTC1444IN#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.

LTC1444IN#PBF Payment Methods



LTC1444IN#PBF Shipping Methods



If you have any question about LTC1444IN#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com