LTC1445IS#TRPBF Information

Part Number	LTC1445IS#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs) Linear - Comparators	
Description	IC COMP W/REF LOWPWR QUAD 16SOIC	
Package	16-SOIC (0.154", 3.90mm Width)	

For Reference Only

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.

LTC1445IS#TRPBF Specifications

Manufacturer Part Number	LTC1445IS#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	16-SOIC (0.154", 3.90mm Width)
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)	8.5µA
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR
Propagation Delay (Max)	12µs
Hysteresis	50mV
Operating Temperature	-40°C ~ 85°C
Package / Case	16-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	16-SOIC

Report errors?

LTC1445IS#TRPBF 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.

LTC1445IS#TRPBF Payment Methods

LTC1445IS#TRPBF Shipping Methods

If you have any question about LTC1445IS#TRPBF, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com