

LTC1445IS#PBF

LTC1445IS#PBF Information

	Part Number	LTC1445IS#PBF	
	Manufacturer	Linear Technology	Б
www.jajitabiton	Category	Integrated Circuits (ICs) Linear - Comparators	3
William again	Description	IC COMP W/REF LOWPWR QUAD 16SOIC	3
1.1.1.1.1.1	Package	16-SOIC (0.154", 3.90mm Width)	Ē
		For the pricing/inventory/lead time, please contact us	L
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	I



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#PBF Specifications

Manufacturer Part Number	LTC1445IS#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	16-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	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)	8.5μΑ	
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 er	rrors?

LTC1445IS#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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LTC1445IS#PBF Payment Methods



LTC1445IS#PBF Shipping Methods



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