

LTC1440IS8#PBF

Quote

LTC1440IS8#PBF Information

www.bisener.com	Part Number	LTC1440IS8#PBF	
	Manufacturer	Linear Technology	FE19852
	Category	Integrated Circuits (ICs) Linear - Comparators	
	Description	IC COMP W/REF LP SINGLE 8-SOIC	- 52.20
	Package	8-SOIC (0.154", 3.90mm Width)	- AMOL
		For the pricing/inventory/lead time, please contact	Let Sere 2
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



LTC1440IS8#PBF Specifications

Manufacturer Part Number	LTC1440IS8#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	with Voltage Reference	
Number of Elements	1	
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)	0.02mA @ 5V	
Current - Quiescent (Max)	4.4µA	
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR	
Propagation Delay (Max)	15µs	
Hysteresis	50mV	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-SOIC	
	Repor	t errors?

LTC1440IS8#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.

LTC1440IS8#PBF Payment Methods



LTC1440IS8#PBF Shipping Methods



If you have any question about LTC1440IS8#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com