



LTC1842IS8#PBF Information



For Reference Only

Part Number LTC1842IS8#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
Linear - Comparators

Description IC COMP ULTLOPWR W/REF DL 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









LTC1842IS8#PBF Specifications

Manufacturer Part Number	LTC1842IS8#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	2	
Output Type	Open Drain	
Voltage - Supply, Single/Dual (±)	2.5 V ~ 11 V, ±1.25 V ~ 5.5 V	
Voltage - Input Offset (Max)	10mV @ 5V	
Current - Input Bias (Max)	-	
Current - Output (Typ)	-	
Current - Quiescent (Max)	5.7μA	
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR	
Propagation Delay (Max)	12µs	
Hysteresis	50mV	
Operating Temperature	-40°C ~ 85°C	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-SOIC	
	Report err	ors?

LTC1842IS8#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.

LTC1842IS8#PBF Payment Methods



















LTC1842IS8#PBF Shipping Methods













If you have any question about LTC1842IS8#PBF, please do not hesitate to contact us!

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