



Image may be representation.
See specifications for product details.

LTC1442IS8#PBF

Part Number: **LTC1442IS8#PBF**
 Product Description: IC COMP W/REF LP DUAL 8-SOIC
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [LTC1442IS8#PBF.pdf](#)

Manufacturer/Brand: Link Labs
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	LTC1442IS8#PBF	Manufacturer	Link Labs
Description	IC COMP W/REF LP DUAL 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	LTC1442IS8#PBF.pdf		
Voltage - On State	2	Voltage - Breakdown	8-SOIC
Type	with Voltage Reference	Series	-
RoHS Status	Tube	Propagation Delay (Max)	80dB CMRR, 80dB PSRR
Polarization	8-SOIC (0.154", 3.90mm Width)	Output Type	CMOS, TTL
Other Names	LTC1442IS8PBF	Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 Weeks	Manufacturer Part Number	LTC1442IS8#PBF
Logic Type	50mV	Hysteresis	15µs
Expanded Description	Comparator with Voltage Reference CMOS, TTL 8-SOIC	Description	IC COMP W/REF LP DUAL 8-SOIC
Current - Supply (Main IC)	2 V ~ 11 V, ±1 V ~ 5.5 V	Current - Quiescent (Max)	0.02mA @ 5V
Current - Output (Typ)	-	Current - Input Bias (Max)	10mV @ 5V
CMRR, PSRR (Typ)	5.7µA		

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