



LT1018IS8#PBF Information



For Reference Only

Part Number LT1018IS8#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
Linear - Comparators

Description IC COMPARATOR MICRPWR DUAL 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.









LT1018IS8#PBF Specifications

Manufacturer Part Number	LT1018IS8#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Туре	General Purpose
Number of Elements	2
Output Type	Pull Up
Voltage - Supply, Single/Dual (±)	1.1 V ~ 40 V, ±0.55 V ~ 20 V
Voltage - Input Offset (Max)	1mV @ ±20V
Current - Input Bias (Max)	0.075μA @ ±20V
Current - Output (Typ)	70mA @ 4.5V
Current - Quiescent (Max)	250μΑ
CMRR, PSRR (Typ)	115dB CMRR, 110dB PSRR
Propagation Delay (Max)	бµѕ
Hysteresis	-
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 errors?

LT1018IS8#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.

LT1018IS8#PBF Payment Methods



















LT1018IS8#PBF Shipping Methods













If you have any question about LT1018IS8#PBF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com