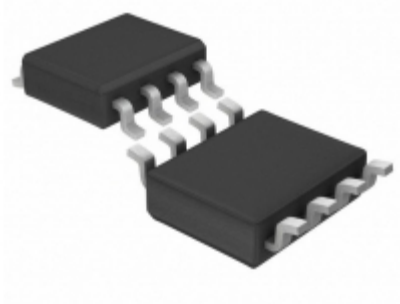


LT1018IS8#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1018IS8#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC COMPARATOR MICRPWR DUAL 8SOIC

Data sheet: [PDF Mac OS X Shortcuts](#)
[PDF LTspice Flyer](#)
[PDF LTspice IV Getting Started Guide](#)
[PDF LT1017, LT1018 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

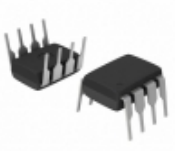
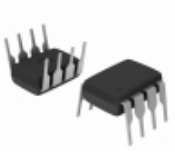
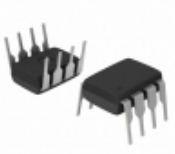
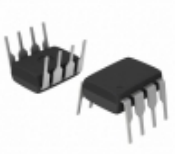
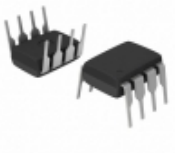
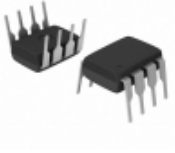
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1018IS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC COMPARATOR MICRPWR DUAL 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31472 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT1017, LT1018 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	1.1 V ~ 40 V, ±0.55 V ~ 20 V
Voltage - Input Offset (Max)	1mV @ ±20V	Type	General Purpose
Supplier Device Package	8-SOIC	Series	-
Propagation Delay (Max)	6µs	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Pull Up
Operating Temperature	-40°C ~ 85°C	Number of Elements	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Hysteresis	-	Detailed Description	Comparator General Purpose Pull Up 8-SOIC
Current - Quiescent (Max)	250µA	Current - Output (Typ)	70mA @ 4.5V
Current - Input Bias (Max)	0.075µA @ ±20V	CMRR, PSRR (Typ)	115dB CMRR, 110dB PSRR
Base Part Number	LT1018		
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RELATED PRODUCTS			
	Part#: LT1018CSW#PBF Description: IC COMPARATOR MCRPWR DUAL 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1017IS8#TRPBF Description: IC COMPARATOR MICRPWR DUAL 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1018CN8#PBF Description: IC COMPARATOR MICROPWR DUAL 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1018IS8#TRPBF Description: IC COMPARATOR MICRPWR DUAL 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1019ACN8-4.5#PBF Description: IC VREF SERIES/SHUNT 4.5V 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1017IS8#PBF Description: IC COMPARATOR MICRPWR DUAL 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1018CSW#TRPBF Description: IC COMPARATOR MCRPWR DUAL 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1019ACS8-2.5#PBF Description: IC VREF SERIES/SHUNT 2.5V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1019ACS8-2.5#TRPBF Description: IC VREF SERIES/SHUNT 2.5V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1019ACN8-2.5#PBF Description: IC VREF SERIES/SHUNT 2.5V 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LT1018IS8#PBF			
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