

LT1016CS8#TRPBF





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Part Number: [LT1016CS8#TRPBF](#)

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

Description: IC COMPARATOR 10NS HI-SPD 8-SOIC

Data sheet:  [LT1016 Datasheet](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)

RoHs Status: Lead free / RoHS Compliant

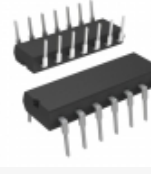
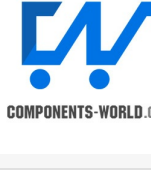
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LT1016CS8#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC COMPARATOR 10NS HI-SPD 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26115 pcs	Data sheet	LT1016 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	-
Voltage - Input Offset (Max)	3mV @ ±5V	Type	with Latch
Supplier Device Package	8-SOIC	Series	UltraFast™
Propagation Delay (Max)	14ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	CMOS, Complementary, TTL
Other Names	LT1016CS8#TRPBF-ND LT1016CS8#TRPBFTR	Operating Temperature	0°C ~ 70°C
Number of Elements	1	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 with Latch CMOS, Complementary, TTL 8-SOIC	Current - Quiescent (Max)	35mA
Current - Output (Typ)	20mA	Current - Input Bias (Max)	10µA @ ±5V
CMRR, PSRR (Typ)	96dB CMRR, 75dB PSRR	Base Part Number	LT1016
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