




ADI (Analog Devices, Inc.)

LT1394CS8#PBF

Part Number:	LT1394CS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC COMPARATOR LOW PWR 7NS 8-SOIC
Datasheets:	PDF LT1394CS8#PBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.





Specifications of LT1394CS8#PBF

PART NUMBER	LT1394CS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR LOW PWR 7NS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LT1394CS8#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	-
VOLTAGE - INPUT OFFSET (MAX)	2.5mV @ ±5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	UltraFast™
PROPAGATION DELAY (MAX)	9ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Complementary, TTL
OTHER NAMES	LT1394CS8PBF
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)	8.5mA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	4.5µA @ ±5V
CMRR, PSRR (TYP)	100dB CMRR, 100dB PSRR
BASE PART NUMBER	LT1394

Related Tags

ADI (Analog Devices, Inc.) LT1394CS8#PBF	LT1394CS8#PBF Distributor	LT1394CS8#PBF Supplier
LT1394CS8#PBF Price	LT1394CS8#PBF Pictures	LT1394CS8#PBF Image
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Analog Devices Inc. LT1394CS8#PBF	Analog Devices, Inc. LT1394CS8#PBF	

Related Products

 <p>LT1395CS6#TRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 400MHZ TSOT23-6 In stock: Out stock</p> <p>RFQ</p>	 <p>LT1394CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LOW PWR 7NS 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>LT1394IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LOW PWR 7NS 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LT1389BCS8-4.096#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 4.096V 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>LT1394IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LOW PWR 7NS 8-SOIC In stock: 975 pcs</p> <p>RFQ</p>	 <p>LT1394CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 7NS LOW PWR 8MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>LT1389BCS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 5V 8SOIC In stock: 327 pcs</p> <p>RFQ</p>	 <p>LT1394CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 7NS LOW PWR 8MSOP In stock: 30 pcs</p> <p>RFQ</p>
 <p>LT1395CS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 400MHZ TSOT23-5 In stock: Out stock</p> <p>RFQ</p>	 <p>LT1389BCS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 5V 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>LT1389BCS8-4.096#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 4.096V 8SOIC In stock: 400 pcs</p> <p>RFQ</p>	 <p>LT1395CS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 400MHZ TSOT23-5 In stock: 500 pcs</p> <p>RFQ</p>