



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC6754HSC6#PBF

Part Number:	LTC6754HSC6#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR R-R 6SC70
Datasheets:	 LTC6754HSC6#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

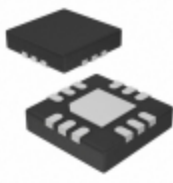
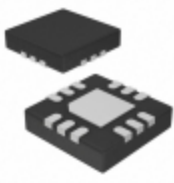
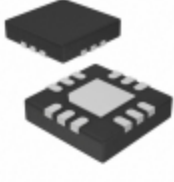
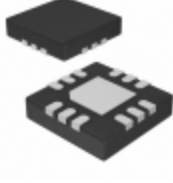
Specifications of LTC6754HSC6#PBF

PART NUMBER	LTC6754HSC6#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR R-R 6SC70
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC6754HSC6#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.4 V ~ 5.25 V
VOLTAGE - INPUT OFFSET (MAX)	4mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PROPAGATION DELAY (MAX)	2.8ns
PACKAGING	Strip
PACKAGE / CASE	6-VSSOP, SC-88, SOT-363
OUTPUT TYPE	LVDS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	4.5mV
DETAILED DESCRIPTION	Comparator General Purpose LVDS SC-70-6
CURRENT - QUIESCENT (MAX)	14.7mA
CURRENT - OUTPUT (TYP)	11mA
CURRENT - INPUT BIAS (MAX)	1.5µA
CMRR, PSRR (TYP)	77dB CMRR, 80dB PSRR
BASE PART NUMBER	LTC6754

Related Tags

ADI (Analog Devices, Inc.) LTC6754HSC6#PBF	LTC6754HSC6#PBF Distributor	LTC6754HSC6#PBF Supplier
LTC6754HSC6#PBF Price	LTC6754HSC6#PBF Pictures	LTC6754HSC6#PBF Image
LTC6754HSC6#PBF PDF Datasheet	LTC6754HSC6#PBF Download Datasheet	LTC6754HSC6#PBF Datasheet
LTC6754HSC6#PBF Stock	Buy LTC6754HSC6#PBF	Buy ADI (Analog Devices, Inc.) LTC6754HSC6#PBF
ADI (Analog Devices, Inc.) LTC6754HSC6#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC6754HSC6#PBF	Analog Devices, Inc. LTC6754HSC6#PBF	

Related Products

 LTC6754HUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R 12QFN In stock: Out stock RFQ	 LTC6752IUD-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 280MHZ 12QFN In stock: Out stock RFQ
 LTC6752MPS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R CMOS 280MHZ 5SOT-23 In stock: Out stock RFQ	 LTC6752ISC6-4#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R CMOS 280MHZ SC70-6 In stock: Out stock RFQ
 LTC6754ISC6 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC6754HSC6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R 6SC70 In stock: Out stock RFQ
 LTC6754ISC6#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R 6SC70 In stock: Out stock RFQ	 LTC6752MPS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R CMOS 280MHZ 5SOT-23 In stock: Out stock RFQ
 LTC6754HSC6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R 6SC70 In stock: Out stock RFQ	 LTC6754HUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R 12QFN In stock: 251 pcs RFQ
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