



ADI (Analog Devices, Inc.)



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LTC6752HSC6-1

Part Number:	LTC6752HSC6-1
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER MANAGEMENT
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC6752HSC6-1

PART NUMBER	LTC6752HSC6-1
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER MANAGEMENT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.45 V ~ 3.5 V
VOLTAGE - INPUT OFFSET (MAX)	5.5mV @ 3.3V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PROPAGATION DELAY (MAX)	5ns
PACKAGING	Tube
PACKAGE / CASE	6-VSSOP, SC-88, SOT-363
OUTPUT TYPE	CMOS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
HYSTERESIS	4.7mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS SC-70-6
CURRENT - QUIESCENT (MAX)	5.8mA
CURRENT - OUTPUT (TYP)	70mA
CURRENT - INPUT BIAS (MAX)	1.5µA @ 3.3V
CMRR, PSRR (TYP)	70dB CMRR, 73dB PSRR

Related Tags

ADI (Analog Devices, Inc.) LTC6752HSC6-1	LTC6752HSC6-1 Distributor	LTC6752HSC6-1 Supplier
LTC6752HSC6-1 Price	LTC6752HSC6-1 Pictures	LTC6752HSC6-1 Image
LTC6752HSC6-1 PDF Datasheet	LTC6752HSC6-1 Download Datasheet	LTC6752HSC6-1 Datasheet
LTC6752HSC6-1 Stock	Buy LTC6752HSC6-1	Buy ADI (Analog Devices, Inc.) LTC6752HSC6-1
ADI (Analog Devices, Inc.) LTC6752HSC6-1	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC6752HSC6-1	AD LTC6752HSC6-1	ADI (Analog Devices, Inc.) LTC6752HSC6-1
Analog Devices Inc. LTC6752HSC6-1	Analog Devices, Inc. LTC6752HSC6-1	

Related Products

 LTC6752HSC6-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC6702ITS8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP LOW VOLT TSOT23-8 In stock: Out stock RFQ
 LTC6702ITS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP LOW VOLT TSOT23-8 In stock: Out stock RFQ	 LTC6752HSC6-4#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R CMOS 280MHZ SC70-6 In stock: Out stock RFQ
 LTC6752HS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R CMOS 280MHZ TSOT23-5 In stock: 500 pcs RFQ	 LTC6752HMS8-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 280MHZ 8MSOP In stock: 282 pcs RFQ
 LTC6752HSC6-4#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R CMOS 280MHZ SC70-6 In stock: Out stock RFQ	 LTC6752HSC6-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R CMOS 280MHZ SC70-6 In stock: Out stock RFQ
 LTC6752HSC6-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R CMOS 280MHZ SC70-6 In stock: Out stock RFQ	 LTC6752HMS8-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 280MHZ 8MSOP In stock: Out stock RFQ
 LTC6752HS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R CMOS 280MHZ TSOT23-5 In stock: Out stock RFQ	 LTC6752HUD-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 280MHZ 12QFN In stock: 137 pcs RFQ