



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC6752HSC6-4

Part Number:	LTC6752HSC6-4
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 LTC6752HSC6-4

PART NUMBER	LTC6752HSC6-4
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 ~ 5.25 V
VOLTAGE - INPUT OFFSET (MAX)	5.5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PROPAGATION DELAY (MAX)	5.3ns
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	5.2mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS SC-70-6
CURRENT - QUIESCENT (MAX)	2.65mA
CURRENT - OUTPUT (TYP)	19mA @ 5V
CURRENT - INPUT BIAS (MAX)	1.6µA @ 5V
CMRR, PSRR (TYP)	70dB CMRR, 75dB PSRR

Related Tags

ADI (Analog Devices, Inc.) LTC6752HSC6-4	LTC6752HSC6-4 Distributor	LTC6752HSC6-4 Supplier
LTC6752HSC6-4 Price	LTC6752HSC6-4 Pictures	LTC6752HSC6-4 Image
LTC6752HSC6-4 PDF Datasheet	LTC6752HSC6-4 Download Datasheet	LTC6752HSC6-4 Datasheet
LTC6752HSC6-4 Stock	Buy LTC6752HSC6-4	Buy ADI (Analog Devices, Inc.) LTC6752HSC6-4
ADI (Analog Devices, Inc.) LTC6752HSC6-4	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC6752HSC6-4	AD LTC6752HSC6-4	ADI (Analog Devices, Inc.) LTC6752HSC6-4
Analog Devices Inc. LTC6752HSC6-4	Analog Devices, Inc. LTC6752HSC6-4	

Related Products



LTC6752HSC6-1

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC POWER MANAGEMENT
In stock: Out stock

RFQ



LTC6752HSC6-4#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC COMP R-R CMOS 280MHZ SC70-6
In stock: Out stock

RFQ



LTC6752HUD-3#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC COMPARATOR 280MHZ 12QFN
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



LTC6752IMS8-2#PBF

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



LTC6752HS5#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC COMP R-R CMOS 280MHZ TSOT23-5
In stock: 500 pcs

RFQ



LTC6752IMS8-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC COMPARATOR 280MHZ 8MSOP
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



LTC6752HMS8-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC COMPARATOR 280MHZ 8MSOP
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



LTC6752HUD-3#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC COMPARATOR 280MHZ 12QFN
In stock: 137 pcs

RFQ