



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

Image may be representation. See specifications for product details.

LTC6754ISC6

Part Number:	LTC6754ISC6
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

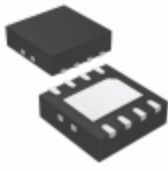
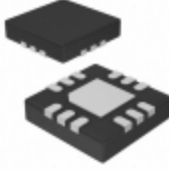
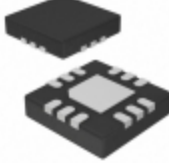
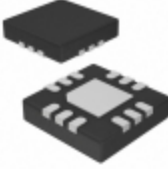
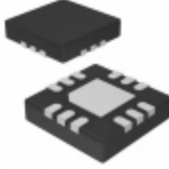
Specifications of LTC6754ISC6

PART NUMBER	LTC6754ISC6
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 (±)	2.4 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
PACKAGE / CASE	6-VSSOP, SC-88, SOT-363
OUTPUT TYPE	LVDS
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 @ 5V
CMRR, PSRR (TYP)	77dB CMRR, 80dB PSRR

Related Tags

ADI (Analog Devices, Inc.) LTC6754ISC6	LTC6754ISC6 Distributor	LTC6754ISC6 Supplier
LTC6754ISC6 Price	LTC6754ISC6 Pictures	LTC6754ISC6 Image
LTC6754ISC6 PDF Datasheet	LTC6754ISC6 Download Datasheet	LTC6754ISC6 Datasheet
LTC6754ISC6 Stock	Buy LTC6754ISC6	Buy ADI (Analog Devices, Inc.) LTC6754ISC6
ADI (Analog Devices, Inc.) LTC6754ISC6	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC6754ISC6	AD LTC6754ISC6	ADI (Analog Devices, Inc.) LTC6754ISC6
Analog Devices Inc. LTC6754ISC6	Analog Devices, Inc. LTC6754ISC6	

Related Products

 LTC6800HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 200KHZ RRO 8DFN In stock: 124 pcs RFQ	 LTC6754IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R 12QFN In stock: Out stock RFQ
 LTC6754HSC6#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R 6SC70 In stock: Out stock RFQ	 LTC6754IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R 12QFN In stock: 816 pcs RFQ
 LTC6754HUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R 12QFN In stock: Out stock RFQ	 LTC6754HUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R 12QFN In stock: 251 pcs RFQ
 LTC6754ISC6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R 6SC70 In stock: Out stock RFQ	 LTC6754HSC6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R 6SC70 In stock: Out stock RFQ
 LTC6754HSC6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R 6SC70 In stock: Out stock RFQ	 LTC6754HSC6 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC6754ISC6#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