



ADI (Analog Devices, Inc.)

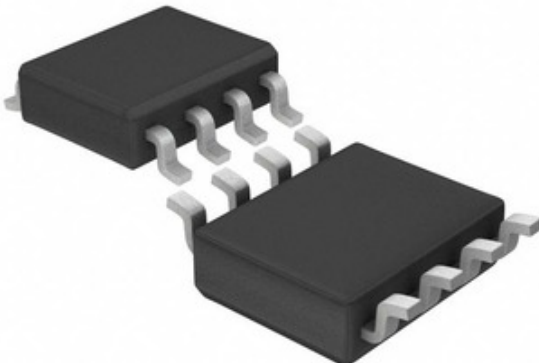


Image may be representation. See specifications for product details.

LT1377IS8#TRPBF

Part Number:LT1377IS8#TRPBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG MULT CONFIG INV ADJ 8SOIC

Datasheets:

1.LT1377IS8#TRPBF.pdf

2.LT1377IS8#TRPBF.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition18101 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1377IS8#TRPBF

PART NUMBER	LT1377IS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18101 pcs
DATA SHEET	1.LT1377IS8#TRPBF.pdf 2.LT1377IS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.245V
VOLTAGE - OUTPUT (MAX)	35V (Switch)
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck, Boost, Cuk, Flyback, Forward Converter, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck, Boost, Cuk, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.245V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1377

Related Tags

ADI (Analog Devices, Inc.) LT1377IS8#TRPBF	LT1377IS8#TRPBF Distributor	LT1377IS8#TRPBF Supplier
LT1377IS8#TRPBF Price	LT1377IS8#TRPBF Pictures	LT1377IS8#TRPBF Image
LT1377IS8#TRPBF PDF Datasheet	LT1377IS8#TRPBF Download Datasheet	LT1377IS8#TRPBF Datasheet
LT1377IS8#TRPBF Stock	Buy LT1377IS8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1377IS8#TRPBF
ADI (Analog Devices, Inc.) LT1377IS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1377IS8#TRPBF	AD LT1377IS8#TRPBF	ADI (Analog Devices, Inc.) LT1377IS8#TRPBF
Analog Devices Inc. LT1377IS8#TRPBF	Analog Devices, Inc. LT1377IS8#TRPBF	

Related Products

 LT1376IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 21948 pcs RFQ	 LT1381IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DVR/RCVR 5V RS232 DUAL 16SOIC In stock: 19430 pcs RFQ
 LT1381IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DVR/RCVR 5V RS232 DUAL 16SOIC In stock: 35075 pcs RFQ	 LT1377IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 9560 pcs RFQ
 LT1376IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: 17101 pcs RFQ	 LT1389ACS8-1.25#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 1.25V 8SOIC In stock: 9586 pcs RFQ
 LT1389ACS8-1.25#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 1.25V 8SOIC In stock: 17469 pcs RFQ	 LT1381CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DVR/RCVR 5V RS232 DUAL 16SOIC In stock: 22485 pcs RFQ
 LT1381CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DVR/RCVR 5V RS232 DUAL 16SOIC In stock: 44546 pcs RFQ	 LT1377CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 10399 pcs RFQ
 LT1376IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: 10058 pcs RFQ	 LT1377CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 19206 pcs RFQ