



ADI (Analog Devices, Inc.)

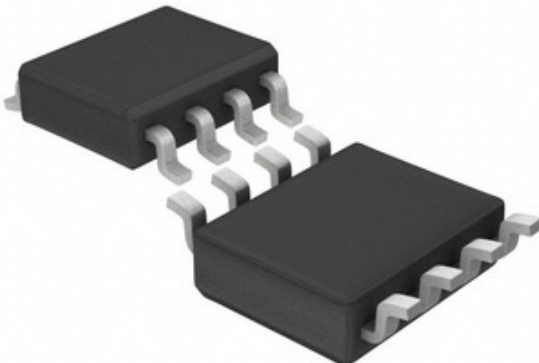


Image may be representation. See specifications for product details.

LT1375IS8#TRPBF

Part Number:	LT1375IS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK SEPIC ADJ 1.5A 8SOIC
	 1.LT1375IS8#TRPBF.pdf
	 2.LT1375IS8#TRPBF.pdf
	 3.LT1375IS8#TRPBF.pdf
	 4.LT1375IS8#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

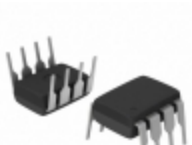
Specifications of LT1375IS8#TRPBF

PART NUMBER	LT1375IS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SEPIC ADJ 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22340 pcs
DATA SHEET	 1.LT1375IS8#TRPBF.pdf  2.LT1375IS8#TRPBF.pdf  3.LT1375IS8#TRPBF.pdf  4.LT1375IS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.42V
VOLTAGE - OUTPUT (MAX)	21.5V
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck, 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
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-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck, SEPIC Switching Regulator IC Positive Adjustable 2.42V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1375

Related Tags

ADI (Analog Devices, Inc.) LT1375IS8#TRPBF	LT1375IS8#TRPBF Distributor	LT1375IS8#TRPBF Supplier
LT1375IS8#TRPBF Price	LT1375IS8#TRPBF Pictures	LT1375IS8#TRPBF Image
LT1375IS8#TRPBF PDF Datasheet	LT1375IS8#TRPBF Download Datasheet	LT1375IS8#TRPBF Datasheet
LT1375IS8#TRPBF Stock	Buy LT1375IS8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1375IS8#TRPBF
ADI (Analog Devices, Inc.) LT1375IS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT1375IS8#TRPBF	Analog Devices, Inc. LT1375IS8#TRPBF	

Related Products

 LT1375IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8DIP In stock: 18698 pcs RFQ	 LT1375IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: 21412 pcs RFQ
 LT1375HVIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 12075 pcs RFQ	 LT1375IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 10263 pcs RFQ
 LT1376CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC ADJ 1.5A 16SOIC In stock: 11378 pcs RFQ	 LT1375IS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 10168 pcs RFQ
 LT1375HVIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 22471 pcs RFQ	 LT1375IN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8DIP In stock: 19945 pcs RFQ
 LT1376CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8DIP In stock: 13853 pcs RFQ	 LT1376CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC ADJ 1.5A 16SOIC In stock: 23041 pcs RFQ
 LT1375IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: 22391 pcs RFQ	 LT1376CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8DIP In stock: 25521 pcs RFQ