



ADI (Analog Devices, Inc.)



Part Number:	LT1374IS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK SEPIC ADJ 4.5A 8SOIC
Datasheets:	 LT1374IS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17603 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

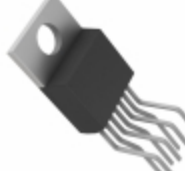
Specifications of LT1374IS8#TRPBF

PART NUMBER	LT1374IS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SEPIC ADJ 4.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17603 pcs
DATA SHEET	 LT1374IS8#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 4.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	4.5A (Switch)
BASE PART NUMBER	LT1374

Related Tags

ADI (Analog Devices, Inc.) LT1374IS8#TRPBF	LT1374IS8#TRPBF Distributor	LT1374IS8#TRPBF Supplier
LT1374IS8#TRPBF Price	LT1374IS8#TRPBF Pictures	LT1374IS8#TRPBF Image
LT1374IS8#TRPBF PDF Datasheet	LT1374IS8#TRPBF Download Datasheet	LT1374IS8#TRPBF Datasheet
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Analog Devices Inc. LT1374IS8#TRPBF	Analog Devices, Inc. LT1374IS8#TRPBF	

Related Products

 LT1374IR-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 4.5A D2PAK In stock: 8439 pcs RFQ	 LT1374IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 4.5A 8SOIC In stock: 8902 pcs RFQ
 LT1374IR-SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK In stock: 14124 pcs RFQ	 LT1374IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 4.5A 8SOIC In stock: 18563 pcs RFQ
 LT1374IR-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 4.5A D2PAK In stock: 17991 pcs RFQ	 LT1374IR-5SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 4.5A D2PAK In stock: 17472 pcs RFQ
 LT1374IT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A TO220 In stock: 15725 pcs RFQ	 LT1374IS8-SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC In stock: 17493 pcs RFQ
 LT1374IS8-5SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 4.5A 8SOIC In stock: 17798 pcs RFQ	 LT1374IR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK In stock: 14343 pcs RFQ
 LT1374IT7-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC 5V 4.5A TO220-7 In stock: 16237 pcs RFQ	 LT1374IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC In stock: 7638 pcs RFQ