



ADI (Analog Devices, Inc.)

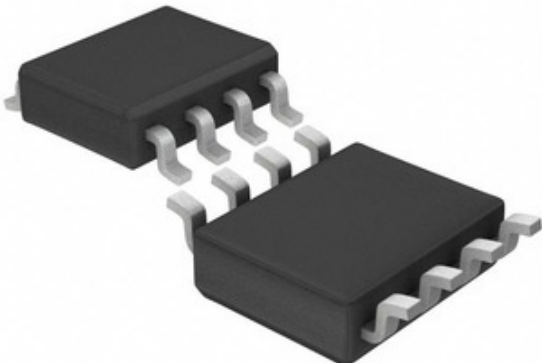


Image may be representation. See specifications for product details.

LT1375IS8

Part Number:	LT1375IS8
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK SEPIC ADJ 1.5A 8SOIC
	 1.LT1375IS8.pdf
	 2.LT1375IS8.pdf
	 3.LT1375IS8.pdf
	 4.LT1375IS8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	10168 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1375IS8

PART NUMBER	LT1375IS8
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SEPIC ADJ 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	10168 pcs
DATA SHEET	 1.LT1375IS8.pdf  2.LT1375IS8.pdf  3.LT1375IS8.pdf  4.LT1375IS8.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	Tube
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	Contains lead / RoHS non-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	LT1375IS8 Distributor	LT1375IS8 Supplier
LT1375IS8 Price	LT1375IS8 Pictures	LT1375IS8 Image
LT1375IS8 PDF Datasheet	LT1375IS8 Download Datasheet	LT1375IS8 Datasheet
LT1375IS8 Stock	Buy LT1375IS8	Buy ADI (Analog Devices, Inc.) LT1375IS8
ADI (Analog Devices, Inc.) LT1375IS8	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1375IS8	AD LT1375IS8	ADI (Analog Devices, Inc.) LT1375IS8
Analog Devices Inc. LT1375IS8	Analog Devices, Inc. LT1375IS8	

Related Products

 LT1375IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 10263 pcs RFQ	 LT1376CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8DIP In stock: 13853 pcs RFQ
 LT1376CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8DIP In stock: 25521 pcs RFQ	 LT1375IN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8DIP In stock: 19945 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
 LT1375HVCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 13345 pcs RFQ	 LT1375IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8DIP In stock: 18698 pcs RFQ
 LT1375HVCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 22361 pcs RFQ	 LT1375HVIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 22471 pcs RFQ
 LT1375IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 22340 pcs RFQ	 LT1375IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: 22391 pcs RFQ