



ADI (Analog Devices, Inc.)

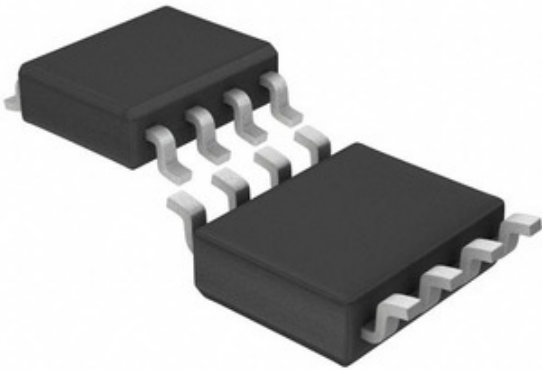


Image may be representation. See specifications for product details.

LT1375CS8#TRPBF

Part Number:	LT1375CS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK SEPIC ADJ 1.5A 8SOIC
	PDF 1.LT1375CS8#TRPBF.pdf
	PDF 2.LT1375CS8#TRPBF.pdf
	PDF 3.LT1375CS8#TRPBF.pdf
	PDF 4.LT1375CS8#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

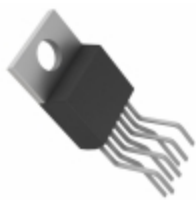
Specifications of LT1375CS8#TRPBF

PART NUMBER	LT1375CS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SEPIC ADJ 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1375CS8#TRPBF.pdf
	PDF 2.LT1375CS8#TRPBF.pdf
	PDF 3.LT1375CS8#TRPBF.pdf
	PDF 4.LT1375CS8#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	0°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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.) LT1375CS8#TRPBF	LT1375CS8#TRPBF Distributor	LT1375CS8#TRPBF Supplier
LT1375CS8#TRPBF Price	LT1375CS8#TRPBF Pictures	LT1375CS8#TRPBF Image
LT1375CS8#TRPBF PDF Datasheet	LT1375CS8#TRPBF Download Datasheet	LT1375CS8#TRPBF Datasheet
LT1375CS8#TRPBF Stock	Buy LT1375CS8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1375CS8#TRPBF
ADI (Analog Devices, Inc.) LT1375CS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT1375CS8#TRPBF	Analog Devices, Inc. LT1375CS8#TRPBF	

Related Products

 LT1374IT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A TO220 In stock: Out stock RFQ	 LT1375HVC8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: Out stock RFQ
 LT1375CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: Out stock RFQ	 LT1375HVIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: Out stock RFQ
 LT1375CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8DIP In stock: Out stock RFQ	 LT1375CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 179 pcs RFQ
 LT1375HVC8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 214 pcs RFQ	 LT1375HVIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 454 pcs RFQ
 LT1375CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8DIP In stock: Out stock RFQ	 LT1375CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: 199 pcs RFQ
 LT1374IS8-SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC In stock: Out stock RFQ	 LT1374IT7-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC 5V 4.5A TO220-7 In stock: Out stock RFQ