



ADI (Analog Devices, Inc.)

LT1576IS8-5#TRPBF

Part Number: LT1576IS8-5#TRPBF
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC REG BUCK 5V 1.5A 8SOIC
 Datasheets: [LT1576IS8-5#TRPBF.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of LT1576IS8-5#TRPBF

PART NUMBER	LT1576IS8-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LT1576IS8-5#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1.5A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LT1576

Related Tags

ADI (Analog Devices, Inc.) LT1576IS8-5#TRPBF	LT1576IS8-5#TRPBF Distributor	LT1576IS8-5#TRPBF Supplier
LT1576IS8-5#TRPBF Price	LT1576IS8-5#TRPBF Pictures	LT1576IS8-5#TRPBF Image
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Analog Devices Inc. LT1576IS8-5#TRPBF	Analog Devices, Inc. LT1576IS8-5#TRPBF	

Related Products

<p>LT1576IS8-SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 95 pcs RFQ</p>	<p>LT1576IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.5A 8SOIC In stock: Out stock RFQ</p>
<p>LT1577CS-3.3/ADJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LNR REG CTRLR 2OUT 16SOIC In stock: Out stock RFQ</p>	<p>LT1576IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ</p>
<p>LT1576CS8-SYNC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ</p>	<p>LT1577CS-3.3/ADJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LNR REG CTRLR 2OUT 16SOIC In stock: Out stock RFQ</p>
<p>LT1576IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ</p>	<p>LT1576CS8-SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ</p>
<p>LT1577CS-3.3/2.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LNR REG CTRLR 2OUT 16SOIC In stock: Out stock RFQ</p>	<p>LT1577CS-3.3/2.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LNR REG CTRLR 2OUT 16SOIC In stock: Out stock RFQ</p>
<p>LT1576CS8-5SYNC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.5A 8SOIC In stock: Out stock RFQ</p>	<p>LT1576IS8-5SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.5A 8SOIC In stock: Out stock RFQ</p>

