



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1578CS8#TRPBF

Part Number:	LT1578CS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.5A 8SOIC
Datasheets:	 LT1578CS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27200 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1578CS8#TRPBF

PART NUMBER	LT1578CS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27200 pcs
DATA SHEET	 LT1578CS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.21V
VOLTAGE - OUTPUT (MAX)	14.1V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	15V
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	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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.21V 1 Output 1.5A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LT1578

Related Tags

ADI (Analog Devices, Inc.) LT1578CS8#TRPBF	LT1578CS8#TRPBF Distributor	LT1578CS8#TRPBF Supplier
LT1578CS8#TRPBF Price	LT1578CS8#TRPBF Pictures	LT1578CS8#TRPBF Image
LT1578CS8#TRPBF PDF Datasheet	LT1578CS8#TRPBF Download Datasheet	LT1578CS8#TRPBF Datasheet
LT1578CS8#TRPBF Stock	Buy LT1578CS8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1578CS8#TRPBF
ADI (Analog Devices, Inc.) LT1578CS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT1578CS8#TRPBF	Analog Devices, Inc. LT1578CS8#TRPBF	

Related Products

 LT1578CS8-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.5V 1.5A 8SOIC In stock: 33824 pcs RFQ	 LT1578IS8-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.5V 1.5A 8SOIC In stock: 30718 pcs RFQ
 LT1578IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 25210 pcs RFQ	 LT1577CS-3.3/2.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LNR REG CTRLR 2OUT 16SOIC In stock: 16965 pcs RFQ
 LT1578CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 16058 pcs RFQ	 LT1578IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 25651 pcs RFQ
 LT1577CS-ADJ/ADJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LNR REG CTRLR 2OUT 16SOIC In stock: 22136 pcs RFQ	 LT1577CS-3.3/ADJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LNR REG CTRLR 2OUT 16SOIC In stock: 17382 pcs RFQ
 LT1578CS8-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.5V 1.5A 8SOIC In stock: 32542 pcs RFQ	 LT1578IS8-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.5V 1.5A 8SOIC In stock: 26830 pcs RFQ
 LT1577CS-ADJ/ADJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LNR REG CTRLR 2OUT 16SOIC In stock: 22064 pcs RFQ	 LT1577CS-3.3/ADJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LNR REG CTRLR 2OUT 16SOIC In stock: 22103 pcs RFQ