



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1578CS8-2.5#PBF

Part Number:	LT1578CS8-2.5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 2.5V 1.5A 8SOIC
Datasheets:	 LT1578CS8-2.5#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32542 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

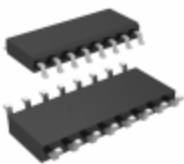
Specifications of LT1578CS8-2.5#PBF

PART NUMBER	LT1578CS8-2.5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 2.5V 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32542 pcs
DATA SHEET	 LT1578CS8-2.5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
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 Fixed 2.5V 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.) LT1578CS8-2.5#PBF	LT1578CS8-2.5#PBF Distributor	LT1578CS8-2.5#PBF Supplier
LT1578CS8-2.5#PBF Price	LT1578CS8-2.5#PBF Pictures	LT1578CS8-2.5#PBF Image
LT1578CS8-2.5#PBF PDF Datasheet	LT1578CS8-2.5#PBF Download Datasheet	LT1578CS8-2.5#PBF Datasheet
LT1578CS8-2.5#PBF Stock	Buy LT1578CS8-2.5#PBF	Buy ADI (Analog Devices, Inc.) LT1578CS8-2.5#PBF
ADI (Analog Devices, Inc.) LT1578CS8-2.5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1578CS8-2.5#PBF	AD LT1578CS8-2.5#PBF	ADI (Analog Devices, Inc.) LT1578CS8-2.5#PBF
Analog Devices Inc. LT1578CS8-2.5#PBF	Analog Devices, Inc. LT1578CS8-2.5#PBF	

Related Products

 LT1577CS-3.3/ADJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LNR REG CTRLR 2OUT 16SOIC In stock: 17382 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
 LT1578CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 27200 pcs RFQ	 LT1579CGN Manufacturers: ADI (Analog Devices, Inc.) Description: IC LDO REG SMART DUAL ADJ 16SSOP In stock: 5317 pcs RFQ
 LT1578IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 25210 pcs RFQ	 LT1577CS-ADJ/ADJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LNR REG CTRLR 2OUT 16SOIC In stock: 22136 pcs RFQ
 LT1578IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 25651 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
 LT1578CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 16058 pcs RFQ	 LT1577CS-3.3/ADJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LNR REG CTRLR 2OUT 16SOIC In stock: 22103 pcs RFQ
 LT1578CS8-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.5V 1.5A 8SOIC In stock: 33824 pcs RFQ	 LT1577CS-ADJ/ADJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LNR REG CTRLR 2OUT 16SOIC In stock: 22064 pcs RFQ