



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1507CS8

Part Number:	LT1507CS8
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.5A 8SOIC
Datasheets:	 LT1507CS8.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5463 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

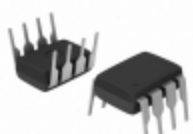
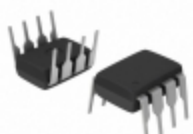
Specifications of LT1507CS8

PART NUMBER	LT1507CS8
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5463 pcs
DATA SHEET	 LT1507CS8.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.42V
VOLTAGE - OUTPUT (MAX)	14.88V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
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	0°C ~ 70°C (TA)
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 Switching Regulator IC Positive Adjustable 2.42V 1 Output 1.5A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LT1507

Related Tags

ADI (Analog Devices, Inc.) LT1507CS8	LT1507CS8 Distributor	LT1507CS8 Supplier
LT1507CS8 Price	LT1507CS8 Pictures	LT1507CS8 Image
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Analog Devices Inc. LT1507CS8	Analog Devices, Inc. LT1507CS8	

Related Products

 LT1506IS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A 8SOIC In stock: 7864 pcs RFQ	 LT1507CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 20357 pcs RFQ
 LT1506IS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A 8SOIC In stock: 15458 pcs RFQ	 LT1506IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A 8SOIC In stock: 7854 pcs RFQ
 LT1507CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8DIP In stock: 25826 pcs RFQ	 LT1507CN8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.5A 8DIP In stock: 15068 pcs RFQ
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 LT1506IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A 8SOIC In stock: 14935 pcs RFQ	 LT1507CS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.5A 8SOIC In stock: 21070 pcs RFQ