



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1507IS8#PBF

Part Number:	LT1507IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.5A 8SOIC
Datasheets:	 LT1507IS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9365 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1507IS8#PBF

PART NUMBER	LT1507IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9365 pcs
DATA SHEET	 LT1507IS8#PBF.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	-40°C ~ 85°C (TA)
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	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.) LT1507IS8#PBF	LT1507IS8#PBF Distributor	LT1507IS8#PBF Supplier
LT1507IS8#PBF Price	LT1507IS8#PBF Pictures	LT1507IS8#PBF Image
LT1507IS8#PBF PDF Datasheet	LT1507IS8#PBF Download Datasheet	LT1507IS8#PBF Datasheet
LT1507IS8#PBF Stock	Buy LT1507IS8#PBF	Buy ADI (Analog Devices, Inc.) LT1507IS8#PBF
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Analog Devices Inc. LT1507IS8#PBF	Analog Devices, Inc. LT1507IS8#PBF	

Related Products

 LT1509CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PFC CTRLR AVERAGE CURR 20SOIC In stock: 10971 pcs RFQ	 LT1507CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 14506 pcs RFQ
 LT1507IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 17591 pcs RFQ	 LT1509CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PFC CTRLR AVERAGE CURR 20DIP In stock: 11587 pcs RFQ
 LT1509CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PFC CTRLR AVERAGE CURR 20SOIC In stock: 19902 pcs RFQ	 LT1507IS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.5A 8SOIC In stock: 19450 pcs RFQ
 LT1507IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8DIP In stock: 17803 pcs RFQ	 LT1507CS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.5A 8SOIC In stock: 12232 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	 LT1507CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 20357 pcs RFQ
 LT1507IN8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.5A 8DIP In stock: 20698 pcs RFQ	 LT1507IS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.5A 8SOIC In stock: 11554 pcs RFQ