



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1506IS8-3.3#PBF

Part Number:	LT1506IS8-3.3#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 3.3V 4.5A 8SOIC
Datasheets:	 LT1506IS8-3.3#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7864 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

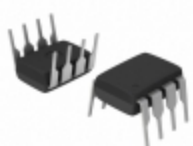
Specifications of LT1506IS8-3.3#PBF

PART NUMBER	LT1506IS8-3.3#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 3.3V 4.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7864 pcs
DATA SHEET	 LT1506IS8-3.3#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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
OTHER NAMES	LT1506IS833PBF
OPERATING TEMPERATURE	-40°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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 4.5A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	4.5A
BASE PART NUMBER	LT1506

Related Tags

ADI (Analog Devices, Inc.) LT1506IS8-3.3#PBF	LT1506IS8-3.3#PBF Distributor	LT1506IS8-3.3#PBF Supplier
LT1506IS8-3.3#PBF Price	LT1506IS8-3.3#PBF Pictures	LT1506IS8-3.3#PBF Image
LT1506IS8-3.3#PBF PDF Datasheet	LT1506IS8-3.3#PBF Download Datasheet	LT1506IS8-3.3#PBF Datasheet
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ADI (Analog Devices, Inc.) LT1506IS8-3.3#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1506IS8-3.3#PBF	AD LT1506IS8-3.3#PBF	ADI (Analog Devices, Inc.) LT1506IS8-3.3#PBF
Analog Devices Inc. LT1506IS8-3.3#PBF	Analog Devices, Inc. LT1506IS8-3.3#PBF	

Related Products

 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
 LT1506IR-3.3SYNC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A D2PAK In stock: 14877 pcs RFQ	 LT1506IR-SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A D2PAK In stock: 16518 pcs RFQ
 LT1506IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A 8SOIC In stock: 7854 pcs RFQ	 LT1506IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A 8SOIC In stock: 14935 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	 LT1507CS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 5463 pcs RFQ
 LT1507CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 14506 pcs RFQ	 LT1506IR-SYNC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A D2PAK In stock: 13582 pcs RFQ
 LT1507CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 8DIP In stock: 25826 pcs RFQ	 LT1506IR-3.3SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A D2PAK In stock: 16305 pcs RFQ