



ADI (Analog Devices, Inc.)

LT1506IR#TRPBF

Part Number:	LT1506IR#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BUCK ADJ 4.5A D2PAK
Datasheets:	LT1506IR#TRPBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	15005 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT1506IR#TRPBF

PART NUMBER	LT1506IR#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 4.5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15005 pcs
DATA SHEET	LT1506IR#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.42V
VOLTAGE - OUTPUT (MAX)	13.95V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	D2PAK-7
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 Adjustable 2.42V 1 Output 4.5A TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA
CURRENT - OUTPUT	4.5A
BASE PART NUMBER	LT1506

Related Tags

ADI (Analog Devices, Inc.) LT1506IR#TRPBF	LT1506IR#TRPBF Distributor	LT1506IR#TRPBF Supplier
LT1506IR#TRPBF Price	LT1506IR#TRPBF Pictures	LT1506IR#TRPBF Image
LT1506IR#TRPBF PDF Datasheet	LT1506IR#TRPBF Download Datasheet	LT1506IR#TRPBF Datasheet
LT1506IR#TRPBF Stock	Buy LT1506IR#TRPBF	Buy ADI (Analog Devices, Inc.) LT1506IR#TRPBF
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Analog Devices Inc. LT1506IR#TRPBF	Analog Devices, Inc. LT1506IR#TRPBF	

Related Products

<p>LT1506CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A 8SOIC In stock: 22141 pcs</p> <p>RFQ</p>	<p>LT1506IR-SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A D2PAK In stock: 16518 pcs</p> <p>RFQ</p>
<p>LT1506CS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A 8SOIC In stock: 19887 pcs</p> <p>RFQ</p>	<p>LT1506IR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A D2PAK In stock: 7305 pcs</p> <p>RFQ</p>
<p>LT1506IR-SYNC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A D2PAK In stock: 13582 pcs</p> <p>RFQ</p>	<p>LT1506CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A 8SOIC In stock: 9884 pcs</p> <p>RFQ</p>
<p>LT1506IR-3.3SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A D2PAK In stock: 16305 pcs</p> <p>RFQ</p>	<p>LT1506IR-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A D2PAK In stock: 16378 pcs</p> <p>RFQ</p>
<p>LT1506IR-3.3SYNC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A D2PAK In stock: 14877 pcs</p> <p>RFQ</p>	<p>LT1506CR-SYNC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A D2PAK In stock: 17431 pcs</p> <p>RFQ</p>
<p>LT1506IR-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A D2PAK In stock: 7335 pcs</p> <p>RFQ</p>	<p>LT1506CS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A 8SOIC In stock: 11194 pcs</p> <p>RFQ</p>

