



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1506CR#PBF

Part Number:	LT1506CR#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 4.5A D2PAK
Datasheets:	 LT1506CR#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8605 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1506CR#PBF

PART NUMBER	LT1506CR#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 4.5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8605 pcs
DATA SHEET	 LT1506CR#PBF.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	Tube
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	Adjustable
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 2.42V 1 Output 4.5A TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
CURRENT - OUTPUT	4.5A
BASE PART NUMBER	LT1506

Related Tags

ADI (Analog Devices, Inc.) LT1506CR#PBF	LT1506CR#PBF Distributor	LT1506CR#PBF Supplier
LT1506CR#PBF Price	LT1506CR#PBF Pictures	LT1506CR#PBF Image
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LT1506CR#PBF Stock	Buy LT1506CR#PBF	Buy ADI (Analog Devices, Inc.) LT1506CR#PBF
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Analog Devices Inc. LT1506CR#PBF	Analog Devices, Inc. LT1506CR#PBF	

Related Products

 LT1506CR-SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A D2PAK In stock: 9417 pcs RFQ	 LT1505CG-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER CONST I/V 28SSOP In stock: 20697 pcs RFQ
 LT1506CR-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A D2PAK In stock: 19757 pcs RFQ	 LT1506CR-3.3SYNC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A D2PAK In stock: 19927 pcs RFQ
 LT1506CR-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A D2PAK In stock: 10230 pcs RFQ	 LT1505CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER CONST I/V 28SSOP In stock: 15426 pcs RFQ
 LT1506CR-3.3SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 4.5A D2PAK In stock: 19110 pcs RFQ	 LT1506CR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A D2PAK In stock: 18255 pcs RFQ
 LT1505CG-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER CONST I/V 28SSOP In stock: 16282 pcs RFQ	 LT1505CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER CONST I/V 28SSOP In stock: 10620 pcs RFQ
 LT1501CS8-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 3.3V 8SOIC In stock: 3248 pcs RFQ	 LT14CC4041 Manufacturers: Laird Technologies Description: ECCOSORB BSR-1 .25X.64X0.010 In stock: 14386 pcs RFQ