



ADI (Analog Devices, Inc.)

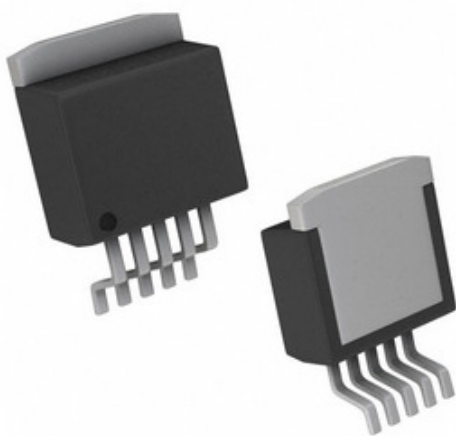


Image may be representation. See specifications for product details.

LT1529IQ#PBF

Part Number:	LT1529IQ#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR POS ADJ 3A 5DDPAK
Datasheets:	 LT1529IQ#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10682 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

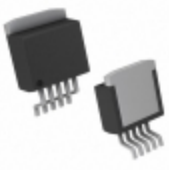
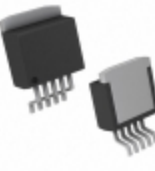
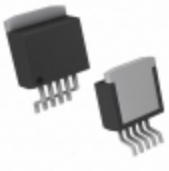
Specifications of LT1529IQ#PBF

PART NUMBER	LT1529IQ#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 3A 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10682 pcs
DATA SHEET	 LT1529IQ#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.95V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	3.75V
VOLTAGE - OUTPUT (MAX)	14V
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	5-DDPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	62dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1529IQPBF
OPERATING TEMPERATURE	-45°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 3.75 V ~ 14 V 3A 5-DDPAK
CURRENT - SUPPLY (MAX)	160mA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1529

Related Tags

ADI (Analog Devices, Inc.) LT1529IQ#PBF	LT1529IQ#PBF Distributor	LT1529IQ#PBF Supplier
LT1529IQ#PBF Price	LT1529IQ#PBF Pictures	LT1529IQ#PBF Image
LT1529IQ#PBF PDF Datasheet	LT1529IQ#PBF Download Datasheet	LT1529IQ#PBF Datasheet
LT1529IQ#PBF Stock	Buy LT1529IQ#PBF	Buy ADI (Analog Devices, Inc.) LT1529IQ#PBF
ADI (Analog Devices, Inc.) LT1529IQ#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1529IQ#PBF	AD LT1529IQ#PBF	ADI (Analog Devices, Inc.) LT1529IQ#PBF
Analog Devices Inc. LT1529IQ#PBF	Analog Devices, Inc. LT1529IQ#PBF	

Related Products

 LT1529CT-5#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 5V 3A TO220-5 FLOW 30 In stock: 25250 pcs RFQ	 LT1529IQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 22286 pcs RFQ
 LT1529IT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: 26151 pcs RFQ	 LT1529CT-5#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 5V 3A TO220-5 FLOW 6 In stock: 14441 pcs RFQ
 LT1529CT-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 3A TO220-5 In stock: 14563 pcs RFQ	 LT1529IQ-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 3A 5DDPAK In stock: 11225 pcs RFQ
 LT1529CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 14109 pcs RFQ	 LT1529IQ-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 3A 5DDPAK In stock: 24741 pcs RFQ
 LT1529IQ-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: 10187 pcs RFQ	 LT1529IQ-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: 25045 pcs RFQ
 LT1529CT-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 14739 pcs RFQ	 LT1529CT-3.3#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 3A TO220-5 In stock: 24227 pcs RFQ