



ADI (Analog Devices, Inc.)

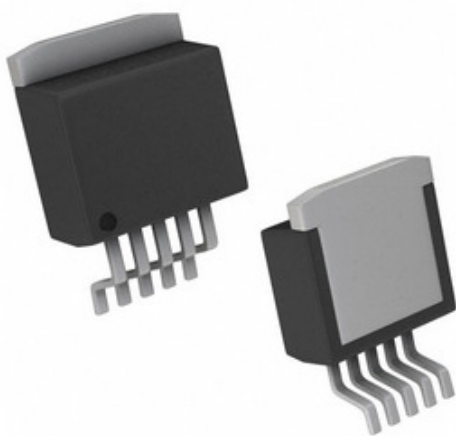


Image may be representation. See specifications for product details.

LT3015IQ#PBF

Part Number:	LT3015IQ#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN NEG ADJ 1.5A 5DDPAK
	1.LT3015IQ#PBF.pdf
	2.LT3015IQ#PBF.pdf
	3.LT3015IQ#PBF.pdf
	4.LT3015IQ#PBF.pdf
	5.LT3015IQ#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

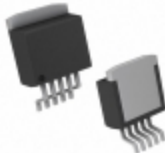
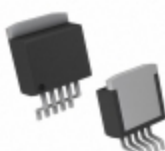
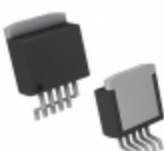
Specifications of LT3015IQ#PBF

PART NUMBER	LT3015IQ#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN NEG ADJ 1.5A 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3015IQ#PBF.pdf 2.LT3015IQ#PBF.pdf 3.LT3015IQ#PBF.pdf 4.LT3015IQ#PBF.pdf 5.LT3015IQ#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.68V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	-1.22V
VOLTAGE - OUTPUT (MAX)	-29.5V
VOLTAGE - INPUT (MAX)	-30V
SUPPLIER DEVICE PACKAGE	5-DDPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	65dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Negative
OTHER NAMES	LT3015IQPBF
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Negative Adjustable 1 Output -1.22 V ~ -29.5 V 1.5A 5-DDPAK
CURRENT - SUPPLY (MAX)	70mA
CURRENT - QUIESCENT (IQ)	2.4mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT3015

Related Tags

ADI (Analog Devices, Inc.) LT3015IQ#PBF	LT3015IQ#PBF Distributor	LT3015IQ#PBF Supplier
LT3015IQ#PBF Price	LT3015IQ#PBF Pictures	LT3015IQ#PBF Image
LT3015IQ#PBF PDF Datasheet	LT3015IQ#PBF Download Datasheet	LT3015IQ#PBF Datasheet
LT3015IQ#PBF Stock	Buy LT3015IQ#PBF	Buy ADI (Analog Devices, Inc.) LT3015IQ#PBF
ADI (Analog Devices, Inc.) LT3015IQ#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3015IQ#PBF	AD LT3015IQ#PBF	ADI (Analog Devices, Inc.) LT3015IQ#PBF
Analog Devices Inc. LT3015IQ#PBF	Analog Devices, Inc. LT3015IQ#PBF	

Related Products

 LT3015IQ-15#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -15V 1.5A 5DDPAK In stock: Out stock RFQ	 LT3015IMSE-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -3V 1.5A 12MSOP In stock: Out stock RFQ
 LT3015IQ-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -12V 1.5A 5DDPAK In stock: Out stock RFQ	 LT3015IQ-15#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -15V 1.5A 5DDPAK In stock: Out stock RFQ
 LT3015IMSE-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -3V 1.5A 12MSOP In stock: Out stock RFQ	 LT3015IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -3.3V 1.5A 12MSOP In stock: Out stock RFQ
 LT3015IQ-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -2.5V 1.5A 5DDPAK In stock: 248 pcs RFQ	 LT3015IQ-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -12V 1.5A 5DDPAK In stock: Out stock RFQ
 LT3015IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 1.5A 12MSOP In stock: Out stock RFQ	 LT3015IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -3.3V 1.5A 12MSOP In stock: 302 pcs RFQ
 LT3015IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 1.5A 12MSOP In stock: Out stock RFQ	 LT3015IQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 5DDPAK In stock: Out stock RFQ

