



ADI (Analog Devices, Inc.)

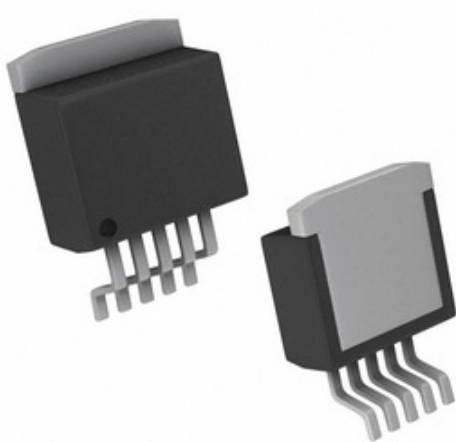


Image may be representation. See specifications for product details.

LT1963AIQ#PBF

Part Number:	LT1963AIQ#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 1.5A 5DDPAK
	 1.LT1963AIQ#PBF.pdf
	 2.LT1963AIQ#PBF.pdf
	 3.LT1963AIQ#PBF.pdf
	 4.LT1963AIQ#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14914 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

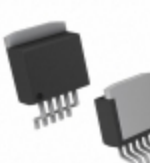
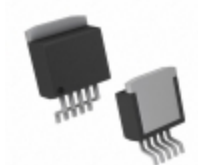
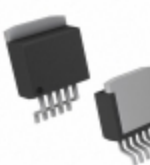
Specifications of LT1963AIQ#PBF

PART NUMBER	LT1963AIQ#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 1.5A 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14914 pcs
DATA SHEET	 1.LT1963AIQ#PBF.pdf  2.LT1963AIQ#PBF.pdf  3.LT1963AIQ#PBF.pdf  4.LT1963AIQ#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.21V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	20V
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	63dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°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 1.21 V ~ 20 V 1.5A 5-DDPAK
CURRENT - SUPPLY (MAX)	120mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1963

Related Tags

ADI (Analog Devices, Inc.) LT1963AIQ#PBF	LT1963AIQ#PBF Distributor	LT1963AIQ#PBF Supplier
LT1963AIQ#PBF Price	LT1963AIQ#PBF Pictures	LT1963AIQ#PBF Image
LT1963AIQ#PBF PDF Datasheet	LT1963AIQ#PBF Download Datasheet	LT1963AIQ#PBF Datasheet
LT1963AIQ#PBF Stock	Buy LT1963AIQ#PBF	Buy ADI (Analog Devices, Inc.) LT1963AIQ#PBF
ADI (Analog Devices, Inc.) LT1963AIQ#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1963AIQ#PBF	AD LT1963AIQ#PBF	ADI (Analog Devices, Inc.) LT1963AIQ#PBF
Analog Devices Inc. LT1963AIQ#PBF	Analog Devices, Inc. LT1963AIQ#PBF	

Related Products

 LT1963AIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 8SOIC In stock: 34076 pcs RFQ	 LT1963AMPQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 5DDPAK In stock: 12371 pcs RFQ
 LT1963AIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 8SOIC In stock: 18842 pcs RFQ	 LT1963AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 30026 pcs RFQ
 LT1963AIT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A TO220-5 In stock: 29866 pcs RFQ	 LT1963AET-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.5A TO220-5 In stock: 15455 pcs RFQ
 LT1963AMPQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 5DDPAK In stock: 5740 pcs RFQ	 LT1963AIQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 5DDPAK In stock: 25684 pcs RFQ
 LT1963AET-3.3#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 1.5A TO220-5 In stock: 29800 pcs RFQ	 LT1963AIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 15756 pcs RFQ
 LT1963AET-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A TO220-5 In stock: 14575 pcs RFQ	 LT1963AET-3.3#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 1.5A TO220-5 In stock: 24999 pcs RFQ