



ADI (Analog Devices, Inc.)

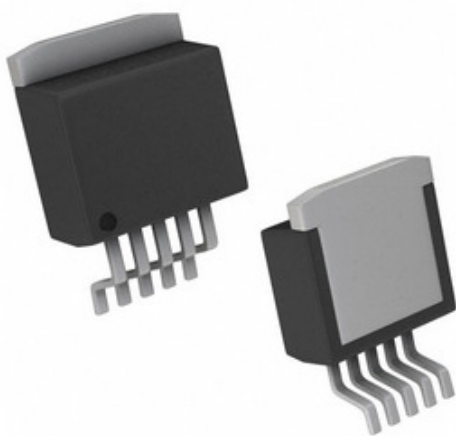


Image may be representation. See specifications for product details.

LT3083MPQ#TRPBF

Part Number:	LT3083MPQ#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR POS ADJ 3A 5DDPAK
Datasheets:	1.LT3083MPQ#TRPBF.pdf 2.LT3083MPQ#TRPBF.pdf 3.LT3083MPQ#TRPBF.pdf 4.LT3083MPQ#TRPBF.pdf 5.LT3083MPQ#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

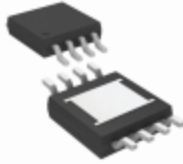
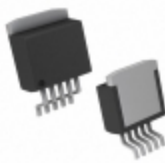
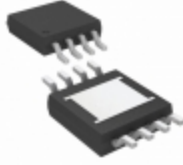
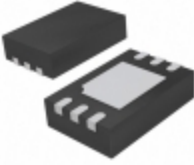
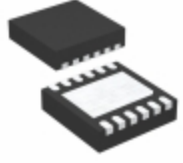
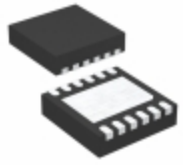
Specifications of LT3083MPQ#TRPBF

PART NUMBER	LT3083MPQ#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 3A 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT3083MPQ#TRPBF.pdf PDF 2.LT3083MPQ#TRPBF.pdf PDF 3.LT3083MPQ#TRPBF.pdf PDF 4.LT3083MPQ#TRPBF.pdf PDF 5.LT3083MPQ#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.51V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	23V
VOLTAGE - INPUT (MAX)	23V
SUPPLIER DEVICE PACKAGE	5-DDPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	85dB ~ 20dB (120Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0 V ~ 23 V 3A 5-DDPAK
CURRENT - SUPPLY (MAX)	1mA
CURRENT - QUIESCENT (IQ)	50.5µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	LT3083

Related Tags

ADI (Analog Devices, Inc.) LT3083MPQ#TRPBF	LT3083MPQ#TRPBF Distributor	LT3083MPQ#TRPBF Supplier
LT3083MPQ#TRPBF Price	LT3083MPQ#TRPBF Pictures	LT3083MPQ#TRPBF Image
LT3083MPQ#TRPBF PDF Datasheet	LT3083MPQ#TRPBF Download Datasheet	LT3083MPQ#TRPBF Datasheet
LT3083MPQ#TRPBF Stock	Buy LT3083MPQ#TRPBF	Buy ADI (Analog Devices, Inc.) LT3083MPQ#TRPBF
ADI (Analog Devices, Inc.) LT3083MPQ#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3083MPQ#TRPBF	Analog Devices, Inc. LT3083MPQ#TRPBF	

Related Products

 LT3083MPDF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: Out stock RFQ	 LT3085EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: Out stock RFQ
 LT3083MPQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: Out stock RFQ	 LT3085EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: Out stock RFQ
 LT3083MPT#TRPBF Manufacturers: Linear Technology Description: IC REG LDO ADJ 3A TO220-5 In stock: Out stock RFQ	 LT3085EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: Out stock RFQ
 LT3083MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: Out stock RFQ	 LT3085EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: Out stock RFQ
 LT3083MPT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: Out stock RFQ	 LT3083MPDF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 12DFN In stock: Out stock RFQ
 LT3083MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: Out stock RFQ	 LT3083MPDF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 12DFN In stock: 416 pcs RFQ

