



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3083MPDF#TRPBF

Part Number:	LT3083MPDF#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR POS ADJ 3A 12DFN
	 1.LT3083MPDF#TRPBF.pdf
	 2.LT3083MPDF#TRPBF.pdf
	 3.LT3083MPDF#TRPBF.pdf
	 4.LT3083MPDF#TRPBF.pdf
	 5.LT3083MPDF#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7457 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

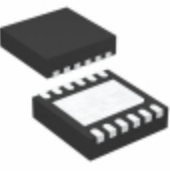
Specifications of LT3083MPDF#TRPBF

PART NUMBER	LT3083MPDF#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 3A 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7457 pcs
DATA SHEET	 1.LT3083MPDF#TRPBF.pdf  2.LT3083MPDF#TRPBF.pdf  3.LT3083MPDF#TRPBF.pdf  4.LT3083MPDF#TRPBF.pdf  5.LT3083MPDF#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.42V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	23V
VOLTAGE - INPUT (MAX)	23V
SUPPLIER DEVICE PACKAGE	12-DFN (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFDFN Exposed Pad
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0 V ~ 23 V 3A 12-DFN (4x4)
CURRENT - SUPPLY (MAX)	1mA
CURRENT - QUIESCENT (IQ)	50.5µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	LT3083

Related Tags

ADI (Analog Devices, Inc.) LT3083MPDF#TRPBF	LT3083MPDF#TRPBF Distributor	LT3083MPDF#TRPBF Supplier
LT3083MPDF#TRPBF Price	LT3083MPDF#TRPBF Pictures	LT3083MPDF#TRPBF Image
LT3083MPDF#TRPBF PDF Datasheet	LT3083MPDF#TRPBF Download Datasheet	LT3083MPDF#TRPBF Datasheet
LT3083MPDF#TRPBF Stock	Buy LT3083MPDF#TRPBF	Buy ADI (Analog Devices, Inc.) LT3083MPDF#TRPBF
ADI (Analog Devices, Inc.) LT3083MPDF#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 LT3083MPDF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 3293 pcs RFQ	 LT3083IQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 14016 pcs RFQ
 LT3083MPQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 7462 pcs RFQ	 LT3083MPQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 4246 pcs RFQ
 LT3083MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: 6140 pcs RFQ	 LT3083MPT#TRPBF Manufacturers: Linear Technology Description: IC REG LDO ADJ 3A TO220-5 In stock: 7345 pcs RFQ
 LT3083IT#40PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: 13837 pcs RFQ	 LT3083MPT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 5932 pcs RFQ
 LT3083IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 8449 pcs RFQ	 LT3083MPDF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 12DFN In stock: 5299 pcs RFQ
 LT3083IT#TRPBF Manufacturers: Linear Technology Description: IC REG LDO ADJ 3A TO220-5 In stock: 16048 pcs RFQ	 LT3083MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: 4645 pcs RFQ

