

LT3083MPFE#PBF



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AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3083MPFE#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG LINEAR POS ADJ 3A 16TSSOP

Data sheet:

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LT3083 Datasheet](#)

 [LT308x Selector Card](#)

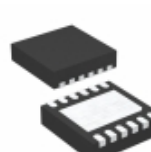
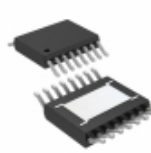
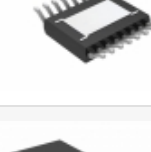
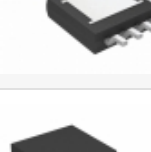
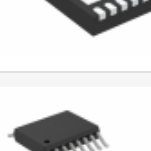
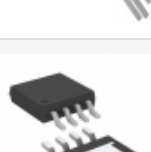
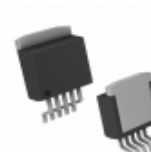
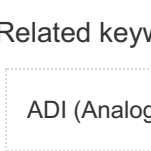
RoHs Status: [Lead free / RoHS Compliant](#)

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3083MPFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR POS ADJ 3A 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7636 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT3083 Datasheet LT308x Selector Card
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.42V @ 3A
Voltage - Output (Min/Fixed)	0V	Voltage - Output (Max)	23V
Voltage - Input (Max)	23V	Supplier Device Package	16-TSSOP-EP
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Tube	Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	85dB ~ 20dB (120Hz ~ 1MHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	LT3083MPFEPBF
Operating Temperature	-55°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 Positive Adjustable 1 Output 0 V ~ 23 V 3A 16-TSSOP-EP	Current - Supply (Max)	1mA
Current - Quiescent (Iq)	50.5µA	Current - Output	3A
Control Features	-	Base Part Number	LT3083
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 7636 pieces of ADI (Analog Devices, Inc.) LT3083MPFE#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: LT3083MPDF Description: IC REG LINEAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IQ#PBF Description: IC REG LINEAR POS ADJ 3A 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3085IDCB#TRMPBF Description: IC REG LINEAR POS ADJ 500MA 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IFE#PBF Description: IC REG LINEAR POS ADJ 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IT#PBF Description: IC REG LINEAR POS ADJ 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083MPT#TRPBF Description: IC REG LDO ADJ 3A TO220-5	Manufacturers: Linear Technology	RFQ
	Part#: LT3083IT#40PBF Description: IC REG LIN POS ADJ 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IT#TRPBF Description: IC REG LDO ADJ 3A TO220-5	Manufacturers: Linear Technology	RFQ
	Part#: LT3083MPFE#TRPBF Description: IC REG LINEAR POS ADJ 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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