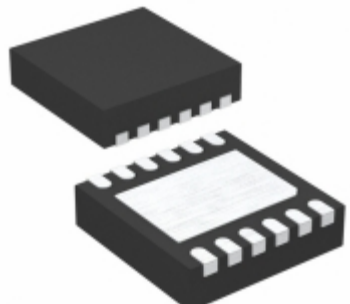


LT3083EDF#PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LT3083EDF#PBF](#)

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

Description: IC REG LINEAR POS ADJ 3A 12DFN

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LT3083 Datasheet](#)
 [LT308x Selector Card](#)

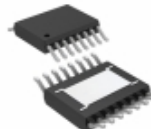
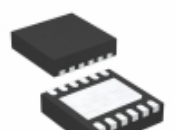
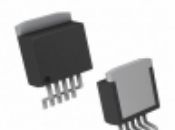
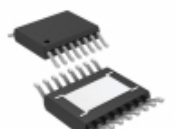
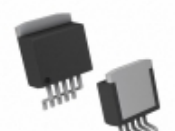
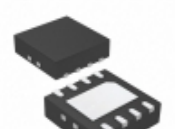
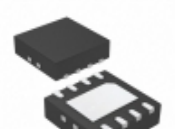
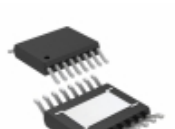
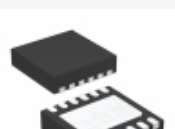
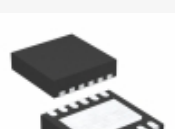
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3083EDF#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR POS ADJ 3A 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23010 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	12-DFN (4x4)
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Tube	Package / Case	12-WDFN Exposed Pad
PSRR	85dB ~ 20dB (120Hz ~ 1MHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	LT3083EDFPBF
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 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 12-DFN (4x4)	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 23010 pieces of ADI (Analog Devices, Inc.) LT3083EDF#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			

RELATED PRODUCTS			
	Part#: LT3083EFE#TRPBF Description: IC REG LINEAR POS ADJ 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IDF Description: IC REG LINEAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3082IST#TRPBF Description: IC REG LIN POS ADJ 200MA SOT223	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083EDF#TRPBF Description: IC REG LINEAR POS ADJ 3A 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083EQ#PBF Description: IC REG LINEAR POS ADJ 3A 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083EFE#PBF Description: IC REG LINEAR POS ADJ 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3082MPST#PBF Description: IC REG LIN POS ADJ 200MA SOT223	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083EQ#TRPBF Description: IC REG LINEAR POS ADJ 3A 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3082IDD#TRPBF Description: IC REG LINEAR POS ADJ 200MA 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083ET#PBF Description: IC REG LINEAR POS ADJ 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3082ITS8#TRMPBF Description: IC REG LIN POS ADJ 200MA TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3082IDD#PBF Description: IC REG LINEAR POS ADJ 200MA 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3082MPST#TRPBF Description: IC REG LIN POS ADJ 200MA SOT223	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083ET#TRPBF Description: IC REG LINEAR POS ADJ 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3083EDF Description: IC REG LINEAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3082ITS8#TRPBF Description: IC REG LIN POS ADJ 200MA TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3083EDF#PBF**

ADI (Analog Devices, Inc.) LT3083EDF#PBF	LT3083EDF#PBF distributor	LT3083EDF#PBF supplier	LT3083EDF#PBF price
LT3083EDF#PBF download datasheet	LT3083EDF#PBF datasheet	LT3083EDF#PBF stock	buy LT3083EDF#PBF
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RoHS

