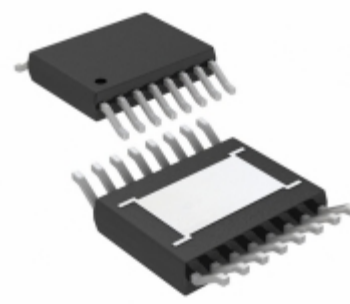


LT3083IFE#PBF



Images are for reference only.
See Product Specifications for product details.
Buy LT3083IFE#PBF with confidence from Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3083IFE#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](#)

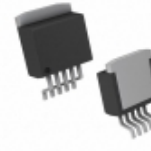
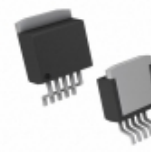
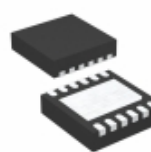
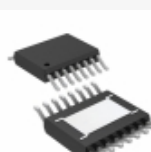
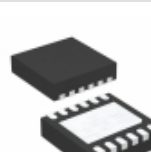
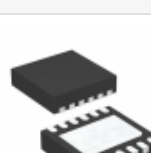
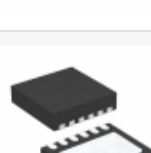
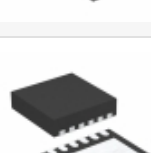
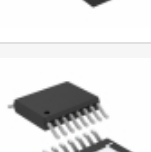
RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3083IFE#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	15844 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	Operating Temperature	-40°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 15844 pieces of ADI (Analog Devices, Inc.) LT3083IFE#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#: LT3083IQ#TRPBF Description: IC REG LINEAR POS ADJ 3A 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083EQ#TRPBF Description: IC REG LINEAR POS ADJ 3A 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083MPDF#TRPBF Description: IC REG LINEAR POS ADJ 3A 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IFE#TRPBF 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#: LT3083ET#PBF Description: IC REG LINEAR POS ADJ 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083EDF#TRPBF Description: IC REG LINEAR POS ADJ 3A 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083ET#TRPBF Description: IC REG LINEAR POS ADJ 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083MPDF#PBF Description: IC REG LINEAR POS ADJ 3A 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083EFE#PBF Description: IC REG LINEAR POS ADJ 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083EFE#TRPBF Description: IC REG LINEAR POS ADJ 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IDF#TRPBF Description: IC REG LINEAR POS ADJ 3A 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IDF#PBF Description: IC REG LINEAR POS ADJ 3A 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083MPFE#PBF Description: IC REG LINEAR POS ADJ 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	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#: LT3083IT#TRPBF Description: IC REG LDO ADJ 3A TO220-5	Manufacturers: Linear Technology	RFQ
	Part#: LT3083EQ#PBF Description: IC REG LINEAR POS ADJ 3A 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IDF Description: IC REG LINEAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IT#40PBF Description: IC REG LIN POS ADJ 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3083IFE#PBF**

ADI (Analog Devices, Inc.) LT3083IFE#PBF	LT3083IFE#PBF distributor	LT3083IFE#PBF supplier	LT3083IFE#PBF price
LT3083IFE#PBF download datasheet	LT3083IFE#PBF datasheet	LT3083IFE#PBF stock	buy LT3083IFE#PBF
ADI (Analog Devices, Inc.) LT3083IFE#PBF	AD LT3083IFE#PBF	ADI (Analog Devices, Inc.) LT3083IFE#PBF	Analog Devices Inc. LT3083IFE#PBF
Analog Devices, Inc. LT3083IFE#PBF			

