

LT3083IDF



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Part Number: [LT3083IDF](#)

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

Description: IC REG LINEAR

Data sheet:  [LT3083](#)

RoHs Status: Contains lead / RoHS non-compliant

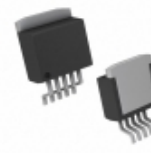
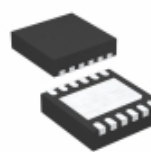
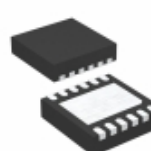
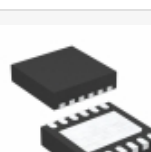
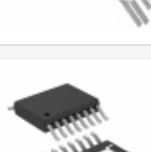
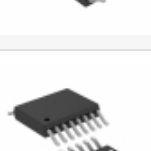
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT3083IDF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3083IDF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4549 pcs	Data sheet	LT3083
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-WFDFN 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
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC 1 Output 3A 12-DFN (4x4)
Current - Supply (Max)	1mA	Current - Quiescent (Iq)	50.5µA
Current - Output	3A	Control Features	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4549 pieces of ADI (Analog Devices, Inc.) LT3083IDF 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#: LT3083ET#PBF Description: IC REG LINEAR POS ADJ 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IQ#PBF Description: IC REG LINEAR POS ADJ 3A 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083EDF#PBF Description: IC REG LINEAR POS ADJ 3A 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083EDF#TRPBF Description: IC REG LINEAR POS ADJ 3A 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083EDF Description: IC REG LINEAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083MPDF Description: IC REG LINEAR	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#: LT3083ET#TRPBF Description: IC REG LINEAR POS ADJ 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IDF#PBF 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#40PBF Description: IC REG LIN POS ADJ 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083EQ#TRPBF Description: IC REG LINEAR POS ADJ 3A 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IQ#TRPBF 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#: 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#: LT3082MPST#TRPBF Description: IC REG LIN POS ADJ 200MA SOT223	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083IDF#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

Related keywords for **LT3083IDF**

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