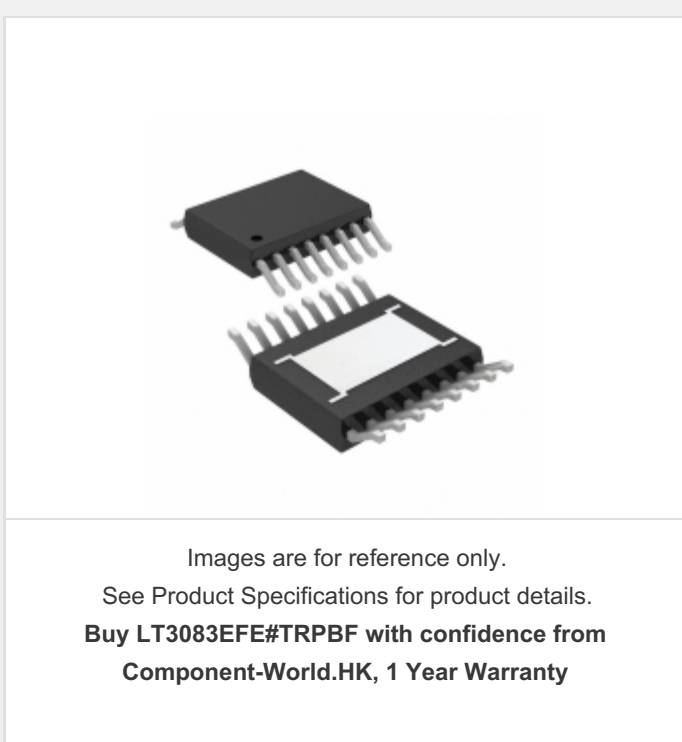


**LT3083EFE#TRPBF**



**Part Number:** [LT3083EFE#TRPBF](#)  
**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	LT3083EFE#TRPBF	Manufacturer	<a href="#">ADI (Analog Devices, Inc.)</a>
Description	IC REG LINEAR POS ADJ 3A 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18046 pcs	Data sheet	<a href="#">Mac OS X Shortcuts</a> <a href="#">LTspice Flyer</a> <a href="#">LTspice IV Getting Started Guide</a> <a href="#">LT3083 Datasheet</a> <a href="#">LT308x Selector Card</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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	Cut Tape (CT)	Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	85dB ~ 20dB (120Hz ~ 1MHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	LT3083EFE#TRPBFCT
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 1 Output 3A 16-TSSOP-EP	Current - Supply (Max)	1mA
Current - Quiescent (Iq)	50.5µA	Current - Output	3A
Control Features	-		

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS			
	Part#: <a href="#">LT3083IDF#PBF</a> Description: IC REG LINEAR POS ADJ 3A 12DFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3082IST#PBF</a> Description: IC REG LIN POS ADJ 200MA SOT223	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3083EQ#TRPBF</a> Description: IC REG LINEAR POS ADJ 3A 5DDPAK	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3083IFE#PBF</a> Description: IC REG LINEAR POS ADJ 3A 16TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3083ET#TRPBF</a> Description: IC REG LINEAR POS ADJ 3A TO220-5	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3083IDF</a> Description: IC REG LINEAR	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3083IQ#PBF</a> Description: IC REG LINEAR POS ADJ 3A 5DDPAK	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3083IDF#TRPBF</a> Description: IC REG LINEAR POS ADJ 3A 12DFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3082ITS8#TRPBF</a> Description: IC REG LIN POS ADJ 200MA TSOT23	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3083EFE#PBF</a> Description: IC REG LINEAR POS ADJ 3A 16TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3083EQ#PBF</a> Description: IC REG LINEAR POS ADJ 3A 5DDPAK	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3082MPST#PBF</a> Description: IC REG LIN POS ADJ 200MA SOT223	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3082ITS8#TRMPBF</a> Description: IC REG LIN POS ADJ 200MA TSOT23	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3083ET#PBF</a> Description: IC REG LINEAR POS ADJ 3A TO220-5	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3083EDF#TRPBF</a> Description: IC REG LINEAR POS ADJ 3A 12DFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">LT3082IST#TRPBF</a> Description: IC REG LIN POS ADJ 200MA SOT223	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3083EDF#PBF</a> Description: IC REG LINEAR POS ADJ 3A 12DFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT3083IFE#TRPBF</a> Description: IC REG LINEAR POS ADJ 3A 16TSSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>

Related keywords for **LT3083EFE#TRPBF**

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