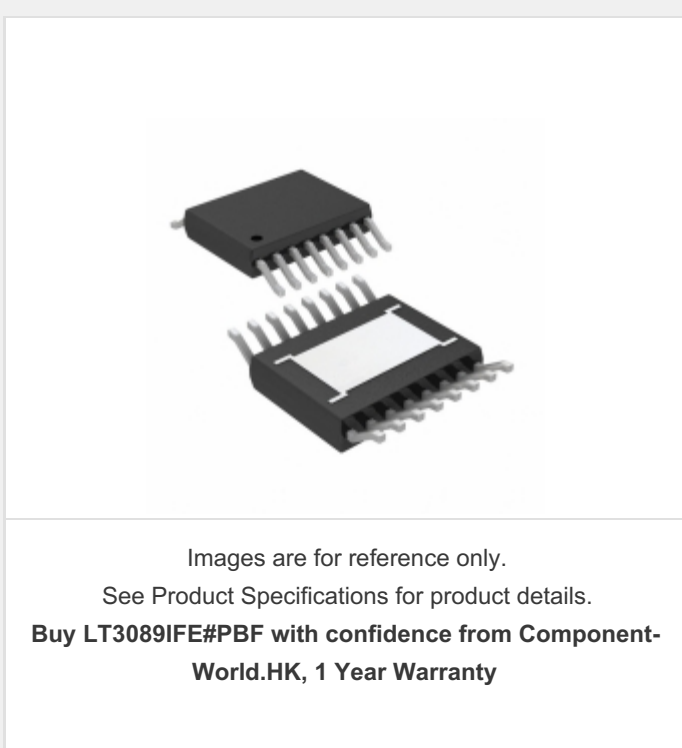


**LT3089IFE#PBF**



**Part Number:** [LT3089IFE#PBF](#)  
**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)  
**Description:** IC REG LIN POS ADJ 800MA 16TSSOP  
**Data sheet:** [LT3089 Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
<b>Part Number</b>	LT3089IFE#PBF
<b>Description</b>	IC REG LIN POS ADJ 800MA 16TSSOP
<b>Quantity Available</b>	27229 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Min/Fixed)</b>	0V
<b>Voltage - Input (Max)</b>	36V
<b>Series</b>	-
<b>Packaging</b>	Tube
<b>PSRR</b>	90dB ~ 20dB (120Hz ~ 1MHz)
<b>Output Configuration</b>	Positive
<b>Number of Regulators</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Current - Supply (Max)</b>	3mA
<b>Current - Output</b>	800mA
<b>Base Part Number</b>	LT3089
<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">LT3089 Datasheet</a>
<b>Voltage Dropout (Max)</b>	1.65V @ 800mA
<b>Voltage - Output (Max)</b>	34.5V
<b>Supplier Device Package</b>	16-TSSOP
<b>Protection Features</b>	Over Current, Over Temperature, Reverse Polarity, Short Circuit
<b>Package / Case</b>	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
<b>Output Type</b>	Adjustable
<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Mounting Type</b>	Surface Mount
<b>Manufacturer Standard Lead Time</b>	8 Weeks
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Adjustable 1 Output 0 V ~ 34.5 V 800mA 16-TSSOP
<b>Current - Quiescent (Iq)</b>	50.5µA
<b>Control Features</b>	Current Limit

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 27229 pieces of ADI (Analog Devices, Inc.) LT3089IFE#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](mailto:info@Components-World.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">LT3090EDD#TRPBF</a> <b>Description:</b> IC REG LIN NEG ADJ 600MA 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3089IR#PBF</a> <b>Description:</b> IC REG LIN POS ADJ 800MA 7DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3090HDD#TRPBF</a> <b>Description:</b> IC REG LIN NEG ADJ 600MA 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3090EDD#PBF</a> <b>Description:</b> IC REG LIN NEG ADJ 600MA 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3090EMSE#TRPBF</a> <b>Description:</b> IC REG LIN NEG ADJ 600MA 12MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3089IDF#PBF</a> <b>Description:</b> IC REG LIN POS ADJ 800MA 12DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3089ER#PBF</a> <b>Description:</b> IC REG LIN POS ADJ 800MA 7DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3090HMSE#PBF</a> <b>Description:</b> IC REG LIN NEG ADJ 600MA 12MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3089IDF</a> <b>Description:</b> IC REG LINEAR	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3089IDF#TRPBF</a> <b>Description:</b> IC REG LIN POS ADJ 800MA 12DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3089EDF#TRPBF</a> <b>Description:</b> IC REG LIN POS ADJ 800MA 12DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3089HDF</a> <b>Description:</b> IC REG LINEAR	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3089EFE#TRPBF</a> <b>Description:</b> IC REG LIN POS ADJ 800MA 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3089EFE#PBF</a> <b>Description:</b> IC REG LIN POS ADJ 800MA 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3090HDD#PBF</a> <b>Description:</b> IC REG LIN NEG ADJ 600MA 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3089EDF#PBF</a> <b>Description:</b> IC REG LIN POS ADJ 800MA 12DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3089IFE#TRPBF</a> <b>Description:</b> IC REG LIN POS ADJ 800MA 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3089IR#TRPBF</a> <b>Description:</b> IC REG LIN POS ADJ 800MA 7DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3089ER#TRPBF</a> <b>Description:</b> IC REG LIN POS ADJ 800MA 7DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3090EMSE#PBF</a> <b>Description:</b> IC REG LIN NEG ADJ 600MA 12MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>

**Related keywords for LT3089IFE#PBF**

<a href="#">ADI (Analog Devices, Inc.) LT3089IFE#PBF</a>	<a href="#">LT3089IFE#PBF distributor</a>	<a href="#">LT3089IFE#PBF supplier</a>	<a href="#">LT3089IFE#PBF price</a>
<a href="#">LT3089IFE#PBF download datasheet</a>	<a href="#">LT3089IFE#PBF datasheet</a>	<a href="#">LT3089IFE#PBF stock</a>	<a href="#">buy LT3089IFE#PBF</a>
<a href="#">ADI (Analog Devices, Inc.) LT3089IFE#PBF</a>	<a href="#">AD LT3089IFE#PBF</a>	<a href="#">ADI (Analog Devices, Inc.) LT3089IFE#PBF</a>	<a href="#">Analog Devices Inc. LT3089IFE#PBF</a>
<a href="#">Analog Devices, Inc. LT3089IFE#PBF</a>			