

LT3085IMS8E#PBF



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AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3085IMS8E#PBF](#)

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

Description: IC REG LIN POS ADJ 500MA 8MSOP

Data sheet:

 [Mac OS X Shortcuts](#)

 [LT3085 Datasheet](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

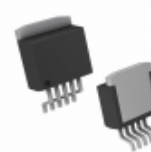
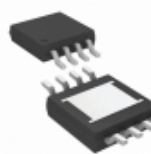
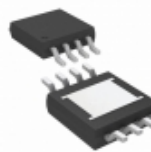
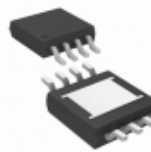
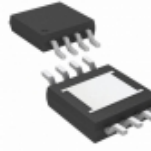
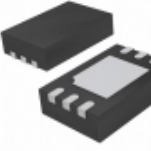
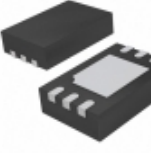
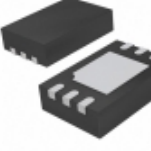
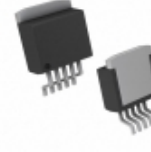
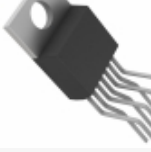
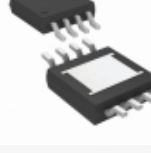
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3085IMS8E#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LIN POS ADJ 500MA 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36167 pcs	Data sheet	Mac OS X Shortcuts LT3085 Datasheet LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.45V @ 500mA
Voltage - Output (Min/Fixed)	0V	Voltage - Output (Max)	36V
Voltage - Input (Max)	36V	Supplier Device Package	8-MSOP-EP
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Tube	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	90dB ~ 20dB (120Hz ~ 1MHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	LT3085IMS8EPBF
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0 V ~ 36 V 500mA 8-MSOP-EP	Current - Supply (Max)	1mA
Current - Quiescent (Iq)	10.1µA	Current - Output	500mA
Control Features	-	Base Part Number	LT3085
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	Part#: LT3083MPQ#PBF Description: IC REG LINEAR POS ADJ 3A 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3085IMS8E#TRPBF Description: IC REG LIN POS ADJ 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3085MPMS8E#PBF Description: IC REG LIN POS ADJ 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3086EDHD#PBF Description: IC REG LINEAR POS ADJ 2.1A 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3083MPT#PBF Description: IC REG LINEAR POS ADJ 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3085EMS8E#TRPBF Description: IC REG LIN POS ADJ 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3085EDCB#TRPBF Description: IC REG LINEAR POS ADJ 500MA 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3085IDCB#TRMPBF Description: IC REG LINEAR POS ADJ 500MA 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3086ER#TRPBF Description: IC REG LIN POS ADJ 2.1A 7DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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