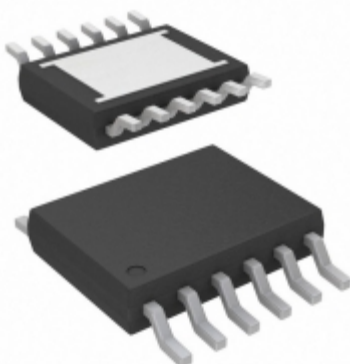


LT3045EMSE#PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LT3045EMSE#PBF](#)

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

Description: IC REG LINEAR 0V 500MA 12MSOP

Data sheet:  [High Performance LDOs Selector Card](#)
 [LT3045 Datasheet](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)

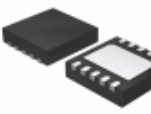
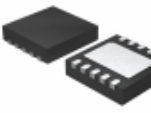
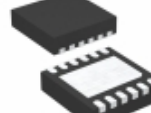
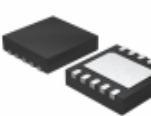
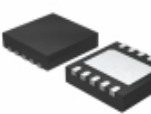
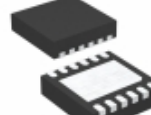
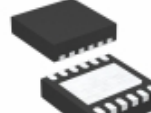
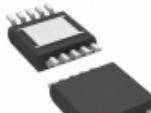
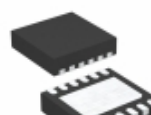
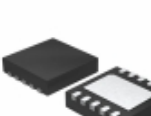
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3045EMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 0V 500MA 12MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24955 pcs	Data sheet	High Performance LDOs Selector Card LT3045 Datasheet Mac OS X Shortcuts 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)	15V
Voltage - Input (Max)	20V	Supplier Device Package	12-MSOP-EP
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
Packaging	Tube	Package / Case	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	117dB ~ 53dB (120Hz ~ 10MHz)	Output Type	Programmable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
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 ~ 15 V 500mA 12-MSOP-EP
Current - Supply (Max)	25mA	Current - Quiescent (Iq)	20µA
Current - Output	500mA	Control Features	Enable, Power Good, Soft Start
Base Part Number	LT3045		
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	Part#: LT3045EDD-1#TRPBF Description: IC REG LINEAR 0V 500MA 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3045EDD#PBF Description: IC REG LINEAR 0V 500MA 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3042MPMSE#PBF Description: IC REG LIN POS ADJ 200MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3045HDD#PBF Description: IC REG LINEAR 0V 500MA 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3045HDD#TRPBF Description: IC REG LINEAR 0V 500MA 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3042MPMSE#TRPBF Description: IC REG LIN POS ADJ 200MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3045EDD-1#PBF Description: IC REG LINEAR 0V 500MA 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3045EMSE-1#PBF Description: IC REG LINEAR 0V 500MA 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3045IDD-1#PBF Description: IC REG LINEAR 0V 500MA 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3045EMSE#TRPBF Description: IC REG LINEAR 0V 500MA 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3042IMSE#PBF Description: IC REG LIN POS ADJ 200MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3045IDD-1#TRPBF Description: IC REG LINEAR 0V 500MA 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3042IMSE#TRPBF Description: IC REG LIN POS ADJ 200MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3042MPDD#PBF Description: IC REG LIN POS ADJ 200MA 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3045EMSE#PBF**

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