

LT3045IMSE#PBF



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AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3045IMSE#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](#)

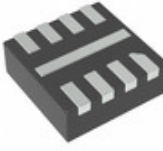
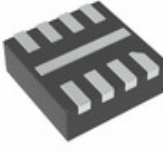
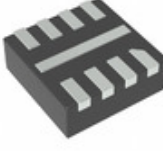
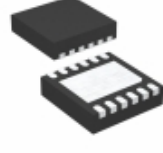
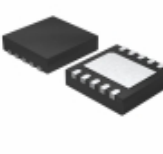
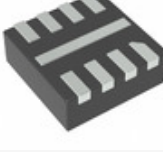
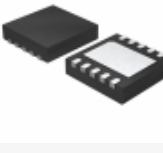
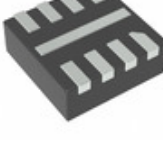
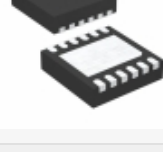
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3045IMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 0V 500MA 12MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23990 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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 23990 pieces of ADI (Analog Devices, Inc.) LT3045IMSE#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			

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	Part#: LT3048EDC#TRMPBF Description: IC REG DL BOOST/LINEAR 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LT3045IMSE#PBF			
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