

LT3045IMSE-1#PBF





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Part Number: [LT3045IMSE-1#PBF](#)

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

Description: IC REG LINEAR 0V 500MA 12MSOP

Data sheet:  [High Performance LDOs Selector Card](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LT3045-1 Datasheet](#)

RoHs Status:

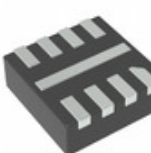
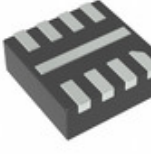
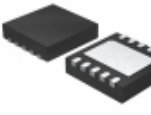
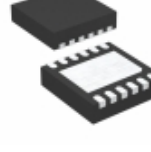
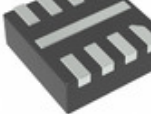
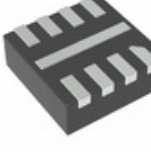
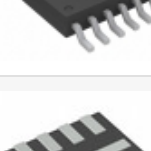
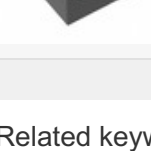
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3045IMSE-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 0V 500MA 12MSOP	Lead Free Status / RoHS Status	
Quantity Available	26227 pcs	Data sheet	High Performance LDOs Selector Card Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT3045-1 Datasheet
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
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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