

LTC3122IMSE#PBF



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AHEAD OF WHAT'S POSSIBLE™

Part Number:

LTC3122IMSE#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG BST ADJ 2.5A SYNC 12MSOP

Data sheet:

 [Mac OS X Shortcuts](#)

 [LTspice IV Getting Started Guide](#)

 [LTpowerCAD II User Guide](#)

 [LTpowerCAD II Quick Start Guide](#)

 [LTC3122 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

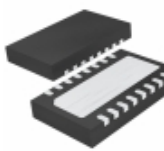
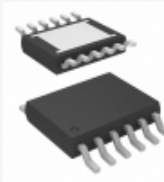
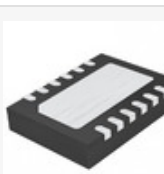
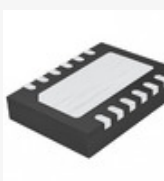
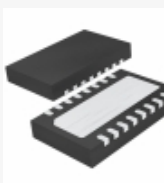
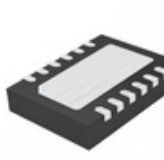
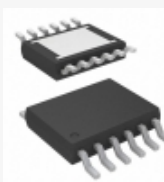
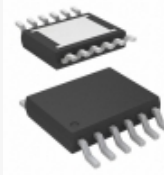
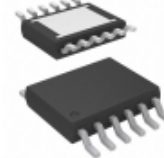
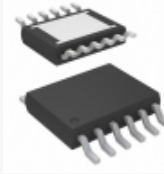
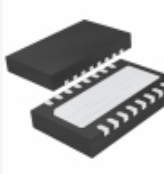
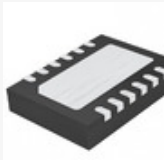
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3122IMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BST ADJ 2.5A SYNC 12MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25544 pcs	Data sheet	Mac OS X Shortcuts LTspice IV Getting Started LTpowerCAD II User Guide LTpowerCAD II Quick Start LTC3122 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.2V
Voltage - Output (Max)	15V	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	12-MSOP-EP
Series	-	Packaging	Tube
Package / Case	12-TSSOP (0.118", 3.00mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LTC3122IMSEPBF
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	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
Function	Step-Up	Frequency - Switching	1MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.2V 1 Output 2.5A (Switch) 12-TSSOP (0.118", 3.00mm Width) Exposed Pad	Current - Output	2.5A (Switch)
Base Part Number	LTC3122		
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RELATED PRODUCTS			
	Part#: LTC3124EDHC#PBF Description: IC REG BOOST ADJ 2.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3122IMSE#TRPBF Description: IC REG BST ADJ 2.5A SYNC 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3122EDE#PBF Description: IC REG BOOST ADJ 2.5A SYNC 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3122IDE#TRPBF Description: IC REG BOOST ADJ 2.5A SYNC 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3124HFE#PBF Description: IC REG BST ADJ 2.5A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3124EFE#PBF Description: IC REG BST ADJ 2.5A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3124HFE#TRPBF Description: IC REG BST ADJ 2.5A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3121IDE#TRPBF Description: IC REG BOOST ADJ 1.5A SYNC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3122IMSE#PBF			
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RoHS

