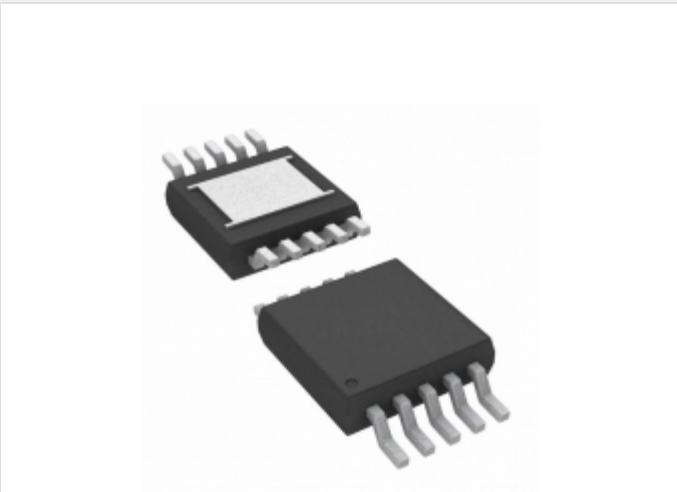


LT3972EMSE#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number:

LT3972EMSE#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG BUCK ADJ 3.5A 10MSOP

Data sheet:

 Mac OS X Shortcuts

 LTspice Flyer

 LTspice IV Getting Started Guide

 LT3972 Datasheet

 LTpowerCAD II User Guide

 LTpowerCAD II Quick Start Guide

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

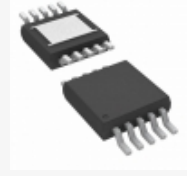
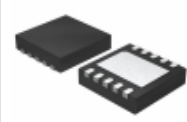
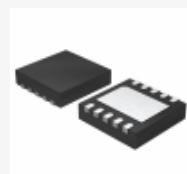
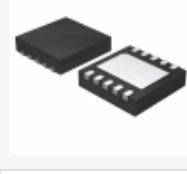
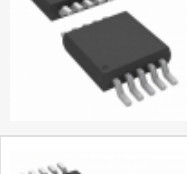
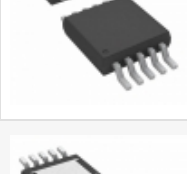
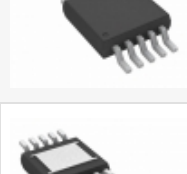
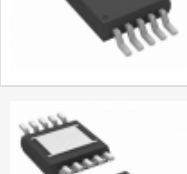
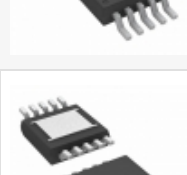
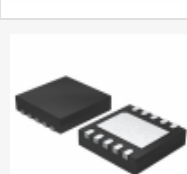
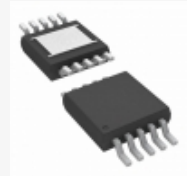
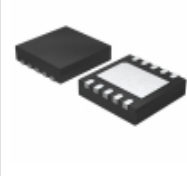
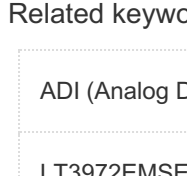
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LT3972EMSE#PBF with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3972EMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 3.5A 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19308 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started LT3972 Datasheet LTpowerCAD II User Guide LTpowerCAD II Quick Start
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.79V
Voltage - Output (Max)	30V	Voltage - Input (Min)	3.6V
Voltage - Input (Max)	33V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	10-MSOP-EP
Series	-	Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LT3972EMSEPBF
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-Down	Frequency - Switching	230kHz ~ 2.45MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.79V 1 Output 3.5A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	Current - Output	3.5A
Base Part Number	LT3972		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 19308 pieces of ADI (Analog Devices, Inc.) LT3972EMSE#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			

RELATED PRODUCTS			
	Part#: LT3971MSE-5#PBF Description: IC REG BUCK 5V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971MSE#TRPBF Description: IC REG BUCK ADJ 1.2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3972EDD#TRPBF Description: IC REG BUCK ADJ 3.5A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3972IDD#TRPBF Description: IC REG BUCK ADJ 3.5A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971MSE-3.3#PBF Description: IC REG BUCK 3.3V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3973EDD#PBF Description: IC REG BUCK ADJ 0.75A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971MSE16#TRPBF Description: IC REG BUCK ADJ 1.2A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3972HMSE#PBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971MSE-5#TRPBF Description: IC REG BUCK 5V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971MSE-3.3#TRPBF Description: IC REG BUCK 3.3V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3972EMSE#TRPBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971MSE#PBF Description: IC REG BUCK ADJ 1.2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3972IMSE#PBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3973EDD-3.3#PBF Description: IC REG BUCK 3.3V 0.75A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971MSE16#PBF Description: IC REG BUCK ADJ 1.2A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3972IDD#PBF Description: IC REG BUCK ADJ 3.5A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3972EDD#PBF Description: IC REG BUCK ADJ 3.5A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3972HMSE#TRPBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3973EDD#TRPBF Description: IC REG BUCK ADJ 0.75A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3972IMSE#TRPBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3972EMSE#PBF

ADI (Analog Devices, Inc.) LT3972EMSE#PBF	LT3972EMSE#PBF distributor	LT3972EMSE#PBF supplier	LT3972EMSE#PBF price
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