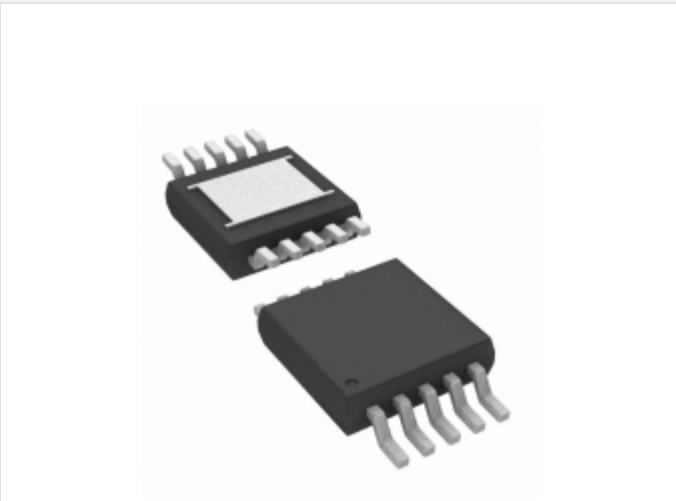


LT3971IMSE#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3971IMSE#TRPBF](#)

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

Description: IC REG BUCK ADJ 1.2A 10MSOP

Data sheet:  [LT3971\(-3.3,-5\) Datasheet](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LTpowerCAD II User Guide](#)
 [LTpowerCAD II Quick Start Guide](#)

RoHs Status: Lead free / RoHS Compliant

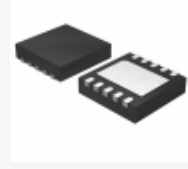
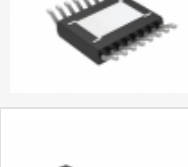
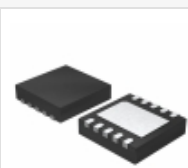
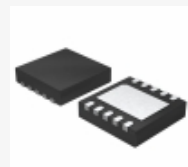
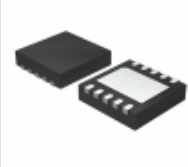
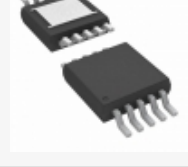
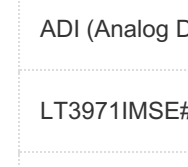
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT3971IMSE#TRPBF with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LT3971IMSE#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 1.2A 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22254 pcs	Data sheet	LT3971(-3.3,-5) Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.19V
Voltage - Output (Max)	30V	Voltage - Input (Min)	4.3V
Voltage - Input (Max)	38V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	10-MSOP-EP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	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	200kHz ~ 2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.19V 1 Output 1.2A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
Current - Output	1.2A	Base Part Number	LT3971
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 22254 pieces of ADI (Analog Devices, Inc.) LT3971IMSE#TRPBF 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#: LT3972EMSE#PBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD-3.3#TRPBF Description: IC REG BUCK 3.3V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3972EMSE#TRPBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD-5 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IMSE#PBF Description: IC REG BUCK ADJ 1.2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IMSE16#PBF Description: IC REG BUCK ADJ 1.2A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3972EDD#PBF Description: IC REG BUCK ADJ 3.5A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD-3.3#PBF Description: IC REG BUCK 3.3V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD-5#TRPBF Description: IC REG BUCK 5V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IMSE16#TRPBF Description: IC REG BUCK ADJ 1.2A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IMSE-5#TRPBF Description: IC REG BUCK 5V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IMSE-3.3#PBF Description: IC REG BUCK 3.3V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3972EDD#TRPBF Description: IC REG BUCK ADJ 3.5A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD#PBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD-5#PBF Description: IC REG BUCK 5V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IMSE-5#PBF Description: IC REG BUCK 5V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD-3.3 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IMSE-3.3#TRPBF Description: IC REG BUCK 3.3V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD#TRPBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3971IMSE#TRPBF**

ADI (Analog Devices, Inc.) LT3971IMSE#TRPBF	LT3971IMSE#TRPBF distributor	LT3971IMSE#TRPBF supplier	LT3971IMSE#TRPBF price
LT3971IMSE#TRPBF download datasheet	LT3971IMSE#TRPBF datasheet	LT3971IMSE#TRPBF stock	buy LT3971IMSE#TRPBF
ADI (Analog Devices, Inc.) LT3971IMSE#TRPBF	AD LT3971IMSE#TRPBF	ADI (Analog Devices, Inc.) LT3971IMSE#TRPBF	Analog Devices Inc. LT3971IMSE#TRPBF
Analog Devices, Inc. LT3971IMSE#TRPBF			

