

LT3971EMSE-5#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number:

LT3971EMSE-5#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG BUCK 5V 1.2A 10-MSOP

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

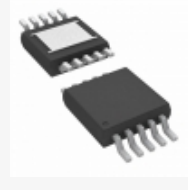
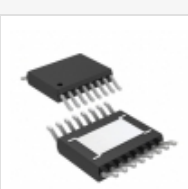
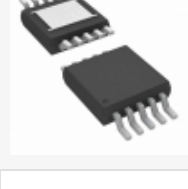
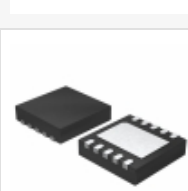
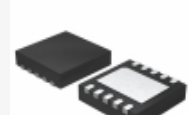
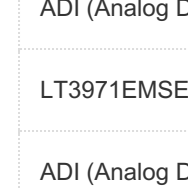
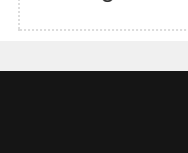
Shipment Way:

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3971EMSE-5#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK 5V 1.2A 10-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27603 pcs	Data sheet	LT3971(-3.3,-5) Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	4.3V
Voltage - Input (Max)	38V	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	Fixed
Output Configuration	Positive	Other Names	LT3971EMSE5PBF
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 Fixed 5V 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 27603 pieces of ADI (Analog Devices, Inc.) LT3971EMSE-5#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#: LT3971IDD-5 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3971IDD-3.3#PBF Description: IC REG BUCK 3.3V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3971EDD-3.3 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3971EDD-3.3#TRPBF Description: IC REG BUCK 3.3V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3971EMSE-5#PBF

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