

LT3971IMSE-5#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number:

LT3971IMSE-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:

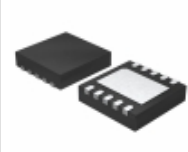
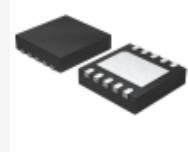
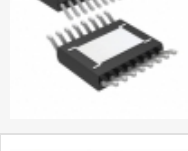
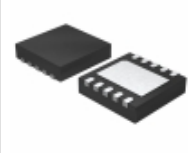
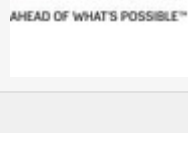
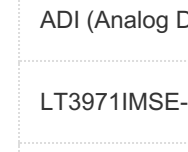
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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER						
Part Number	LT3971IMSE-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	26416 pcs	Data sheet	LT3971(-3.3,-5) Datasheet			
			Mac OS X Shortcuts			
			LTspice Flyer			
			LTspice IV Getting Started Guide			
			LTpowerCAD II User Guide			
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V			
			Voltage - Input (Min)	4.3V		
			Topology	Buck		
			Supplier Device Package	10-MSOP-EP		
			Packaging	Tube		
Voltage - Output (Max)	-	Output Type	Fixed			
			Operating Temperature	-40°C ~ 125°C (TJ)		
			Mounting Type	Surface Mount		
			Manufacturer Standard Lead Time	12 Weeks		
			Function	Step-Down		
Voltage - Input (Max)	38V	Detailed Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1.2A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad			
			Base Part Number		LT3971	
Synchronous Rectifier		No				
Series		-				
Package / Case		10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad				
Output Configuration		Positive				
Number of Outputs		1				
Moisture Sensitivity Level (MSL)		1 (Unlimited)				
Lead Free Status / RoHS Status		Lead free / RoHS Compliant				
Frequency - Switching		200kHz ~ 2MHz				
Current - Output		1.2A				

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: LT3972IDD#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK ADJ 3.5A 10DFN		
	Part#: LT3971IDD-5#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK 5V 1.2A 10DFN		
	Part#: LT3972HMSE#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK ADJ 3.5A 10MSOP		
	Part#: LT3971IMSE16#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK ADJ 1.2A 16MSOP		
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	Description: IC REG BUCK 3.3V 1.2A 10-MSOP		
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	Part#: LT3971IDD-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REGULATOR		
	Part#: LT3971IMSE#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK ADJ 1.2A 10MSOP		
	Part#: LT3972EDD#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK ADJ 3.5A 10DFN		
	Part#: LT3972EMSE#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK ADJ 3.5A 10MSOP		
	Part#: LT3972EMSE#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK ADJ 3.5A 10MSOP		
	Part#: LT3971IMSE16#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK ADJ 1.2A 16MSOP		
	Part#: LT3971IMSE-3.3#Pbf	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK 3.3V 1.2A 10-MSOP		
	Part#: LT3971IDD-3.3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REGULATOR		

Related keywords for LT3971IMSE-5#PBF

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