

LT3972HMSE#TRPBF





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Part Number: [LT3972HMSE#TRPBF](#)

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

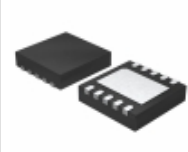
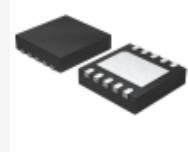
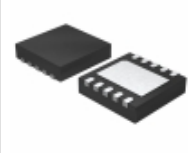
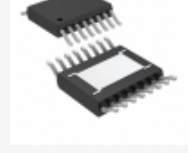
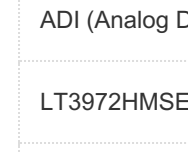
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Request For Quotation

PRODUCT PARAMETER							
Part Number	LT3972HMSE#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)				
Description	IC REG BUCK ADJ 3.5A 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant				
Quantity Available	14611 pcs	Data sheet	Mac OS X Shortcuts				
			LTspice Flyer				
			LTspice IV Getting Started Guide				
			LT3972 Datasheet				
			LTpowerCAD II User Guide				
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.79V				
			Voltage - Input (Min)	3.6V			
			Topology	Buck			
			Supplier Device Package	10-MSOP-EP			
			Packaging	Tape & Reel (TR)			
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	Output Type	Adjustable				
			Operating Temperature	-40°C ~ 150°C (TJ)			
			Mounting Type	Surface Mount			
			Manufacturer Standard Lead Time	12 Weeks			
			Function	Step-Down			
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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				
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	LT3972				
Frequency - Switching		230kHz ~ 2.45MHz					
Current - Output		3.5A					
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RELATED PRODUCTS			
	Part#: LT3973EDD#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK ADJ 0.75A 10DFN		
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	Description: IC REG BUCK ADJ 0.75A 10DFN		
	Part#: LT3971IMSE-3.3#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK 3.3V 1.2A 10-MSOP		
	Part#: LT3972EDD#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3972IMSE#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK ADJ 3.5A 10MSOP		
	Part#: LT3972IDD#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG BUCK ADJ 3.5A 10DFN		
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	Description: IC REG BUCK ADJ 3.5A 10MSOP		

Related keywords for **LT3972HMSE#TRPBF**

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