

LT3970HMS#PBF



Images are for reference only.
See Product Specifications for product details.
Buy LT3970HMS#PBF with confidence from
Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3970HMS#PBF](#)

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

Description: IC REG BUCK ADJ 535MA 10MSOP

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LT3970 Datasheet](#)
 [LTpowerCAD II User Guide](#)
 [LTpowerCAD II Quick Start Guide](#)

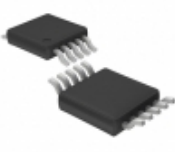
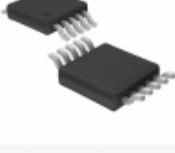
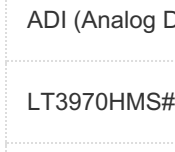
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LT3970HMS#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 535MA 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28724 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT3970 Datasheet LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.21V
Voltage - Output (Max)	25V	Voltage - Input (Min)	4.2V
Voltage - Input (Max)	40V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	10-MSOP
Series	-	Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 150°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 ~ 2.25MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.21V 1 Output 535mA (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Current - Output	535mA (Switch)	Base Part Number	LT3970
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 28724 pieces of ADI (Analog Devices, Inc.) LT3970HMS#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#: LT3970HMS-3.3#TRPBF Description: IC REG BUCK 3.3V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970EMS-5#PBF Description: IC REG BUCK 5V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970EDDB-5#TRMPBF Description: IC REG BUCK 5V 535MA 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IDDB-3.3#TRPBF Description: IC REG BUCK 3.3V 535MA 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970HMS#TRPBF Description: IC REG BUCK ADJ 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970HMS-5#PBF Description: IC REG BUCK 5V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970EMS#PBF Description: IC REG BUCK ADJ 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970EDDB-3.42#TRPBF Description: IC REG BUCK 3.42V 535MA 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IDDB#TRPBF Description: IC REG BUCK ADJ 535MA 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970HMS-5#TRPBF Description: IC REG BUCK 5V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970EDDB-5#TRPBF Description: IC REG BUCK 5V 535MA 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970EDDB-3.42#TRMPBF Description: IC REG BUCK 3.42V 535MA 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970EMS-3.3#PBF Description: IC REG BUCK 3.3V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IDDB-3.3#TRMPBF Description: IC REG BUCK 3.3V 535MA 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970EMS-5#TRPBF Description: IC REG BUCK 5V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970EMS#TRPBF Description: IC REG BUCK ADJ 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IDDB-5#TRMPBF Description: IC REG BUCK 5V 535MA 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IDDB#TRMPBF Description: IC REG BUCK ADJ 535MA 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970EMS-3.3#TRPBF Description: IC REG BUCK 3.3V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970HMS-3.3#PBF Description: IC REG BUCK 3.3V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3970HMS#PBF			
ADI (Analog Devices, Inc.) LT3970HMS#PBF	LT3970HMS#PBF distributor	LT3970HMS#PBF supplier	LT3970HMS#PBF price
LT3970HMS#PBF download datasheet	LT3970HMS#PBF datasheet	LT3970HMS#PBF stock	buy LT3970HMS#PBF
ADI (Analog Devices, Inc.) LT3970HMS#PBF	AD LT3970HMS#PBF	ADI (Analog Devices, Inc.) LT3970HMS#PBF	Analog Devices Inc. LT3970HMS#PBF
Analog Devices, Inc. LT3970HMS#PBF			

