

LT3971AIMSE-5#PBF




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Part Number: [LT3971AIMSE-5#PBF](#)

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

Description: IC REG BUCK 5V 1.2A 10-MSOP

Data sheet:  [LT3971A\(-5\)](#)

RoHs Status: Lead free / RoHS Compliant

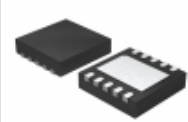
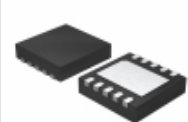
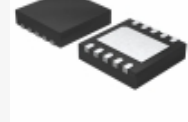
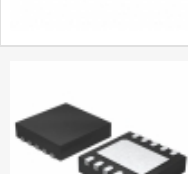
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PRODUCT PARAMETER			
Part Number	LT3971AIMSE-5#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK 5V 1.2A 10-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25837 pcs	Data sheet	LT3971A(-5)
Category	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	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
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RELATED PRODUCTS			
	Part#: LT3970IMS-3.3#TRPBF Description: IC REG BUCK 3.3V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD-5 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD#TRPBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IDDB-5#TRMPBF Description: IC REG BUCK 5V 535MA 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD-5#PBF Description: IC REG BUCK 5V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3971AIMSE#TRPBF Description: IC REG BUCK ADJ 1.2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IDDB-5#TRPBF Description: IC REG BUCK 5V 535MA 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IMS#PBF Description: IC REG BUCK ADJ 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IMS#TRPBF Description: IC REG BUCK ADJ 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD-3.3#TRPBF Description: IC REG BUCK 3.3V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971AIMSE#PBF Description: IC REG BUCK ADJ 1.2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IMS-5#PBF Description: IC REG BUCK 5V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IMS-3.3#PBF Description: IC REG BUCK 3.3V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD#PBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD-3.3 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD-3.3#PBF Description: IC REG BUCK 3.3V 1.2A 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IMS-5#TRPBF Description: IC REG BUCK 5V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3971AIMSE-5#PBF**

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