

LT3971EDD



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Part Number: [LT3971EDD](#)

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

Description: IC REGULATOR

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

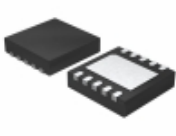
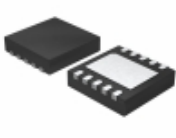
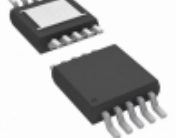
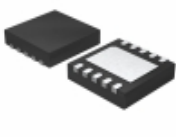
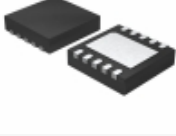
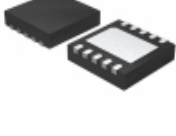
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT3971EDD with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3971EDD	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REGULATOR	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4571 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.19V
Voltage - Output (Max)	30V	Voltage - Input (Min)	4.3V
Voltage - Input (Max)	38V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	10-DFN (3x3)
Series	-	Packaging	Tube
Package / Case	10-WDFDN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Down
Frequency - Switching	200kHz ~ 2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.19V 1 Output 1.2A 10-WDFDN Exposed Pad
Current - Output	1.2A		
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RELATED PRODUCTS			
	Part#: LT3970IMS#TRPBF Description: IC REG BUCK ADJ 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IMS#PBF 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#: LT3971EDD-3.3#PBF Description: IC REG BUCK 3.3V 1.2A 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EMSE#TRPBF Description: IC REG BUCK ADJ 1.2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971AIMSE-5#TRPBF Description: IC REG BUCK 5V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3971EDD#TRPBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3970IMS-5#TRPBF Description: IC REG BUCK 5V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD-5 Description: IC REGULATOR	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#: LT3971EDD-3.3 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD-5#PBF Description: IC REG BUCK 5V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EMSE#PBF Description: IC REG BUCK ADJ 1.2A 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-5#TRPBF Description: IC REG BUCK 5V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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