

LT3971IDD



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Part Number: [LT3971IDD](#)

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

Description: IC REGULATOR

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

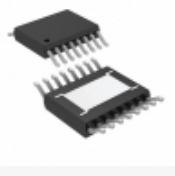
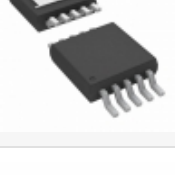
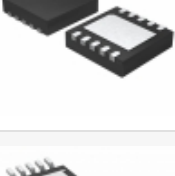
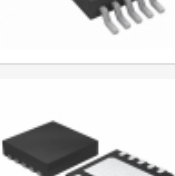
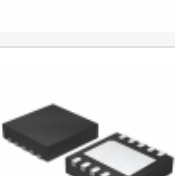
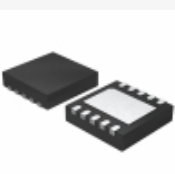
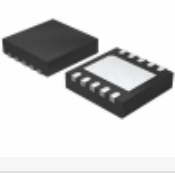
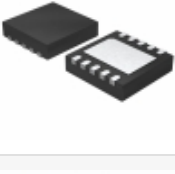
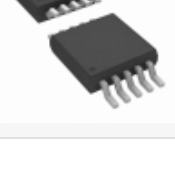
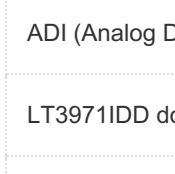
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT3971IDD with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3971IDD	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REGULATOR	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4453 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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4453 pieces of ADI (Analog Devices, Inc.) LT3971IDD 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#: LT3971EMSE#TRPBF Description: IC REG BUCK ADJ 1.2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EMSE16#PBF Description: IC REG BUCK ADJ 1.2A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IMSE#PBF Description: IC REG BUCK ADJ 1.2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EMSE-3.3#TRPBF Description: IC REG BUCK 3.3V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD-5#TRPBF Description: IC REG BUCK 5V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EMSE-3.3#PBF Description: IC REG BUCK 3.3V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD#PBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD-3.3 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IMSE#TRPBF Description: IC REG BUCK ADJ 1.2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD-3.3#PBF Description: IC REG BUCK 3.3V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD#TRPBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EMSE-5#PBF Description: IC REG BUCK 5V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD-5#TRPBF Description: IC REG BUCK 5V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971IDD-5#PBF Description: IC REG BUCK 5V 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EMSE16#TRPBF Description: IC REG BUCK ADJ 1.2A 16MSOP	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#: LT3971IDD-3.3#TRPBF Description: IC REG BUCK 3.3V 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#: LT3971IDD-5 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EMSE-5#TRPBF Description: IC REG BUCK 5V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3971IDD			
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