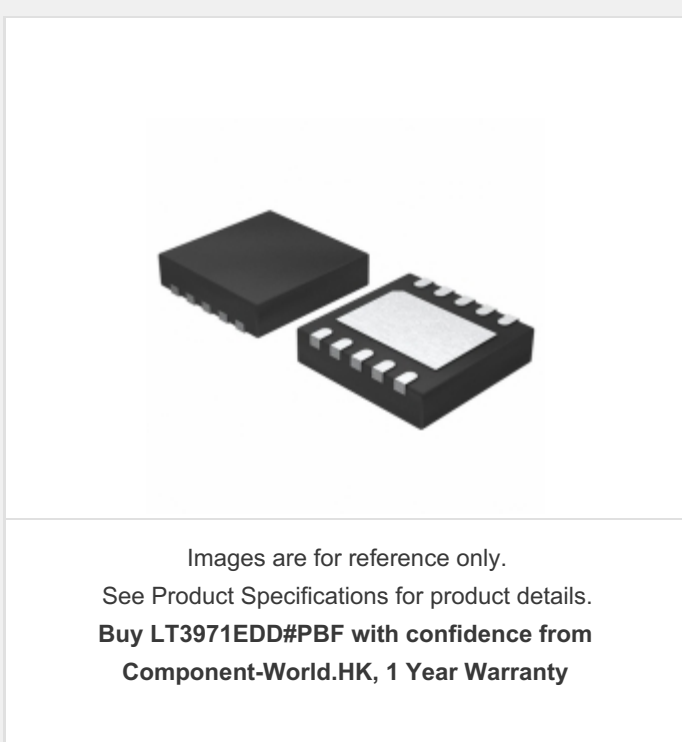


LT3971EDD#PBF



Part Number: [LT3971EDD#PBF](#)
Manufacturer: [ADI \(Analog Devices, Inc.\)](#)
Description: IC REG BUCK ADJ 1.2A 10DFN
Data sheet: [LT3971\(-3.3,-5\) Datasheet](#)
[Mac OS X Shortcuts](#)
[LTspice Flyer](#)
[LTspice IV Getting Started Guide](#)
[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	LT3971EDD#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 1.2A 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24314 pcs	Data sheet	LT3971(-3.3,-5) Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
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	Other Names	LT3971EDDPBF
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 Adjustable 1.19V 1 Output 1.2A 10-WDFDN Exposed Pad	Current - Output	1.2A
Base Part Number	LT3971		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: LT3970IMS-5#TRPBF Description: IC REG BUCK 5V 535MA 10MSOP	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#: LT3971AIMSE#TRPBF Description: IC REG BUCK ADJ 1.2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD-5 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IMS#TRPBF Description: IC REG BUCK ADJ 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IMS-3.3#TRPBF Description: IC REG BUCK 3.3V 535MA 10MSOP	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#: 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#: LT3971EMSE#TRPBF Description: IC REG BUCK ADJ 1.2A 10MSOP	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#: LT3971AIMSE-5#TRPBF Description: IC REG BUCK 5V 1.2A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3970IMS-5#PBF Description: IC REG BUCK 5V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EMSE#PBF Description: IC REG BUCK ADJ 1.2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD#TRPBF Description: IC REG BUCK ADJ 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#: LT3971AIMSE-5#PBF Description: IC REG BUCK 5V 1.2A 10-MSOP	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#: LT3970IMS-3.3#PBF Description: IC REG BUCK 3.3V 535MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3971EDD-3.3 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3971EDD#PBF**

ADI (Analog Devices, Inc.) LT3971EDD#PBF	LT3971EDD#PBF distributor	LT3971EDD#PBF supplier	LT3971EDD#PBF price
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