



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3971EDD-3.3#PBF

Part Number:	LT3971EDD-3.3#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 3.3V 1.2A 10-DFN
	 1.LT3971EDD-3.3#PBF.pdf
	 2.LT3971EDD-3.3#PBF.pdf
	 3.LT3971EDD-3.3#PBF.pdf
	 4.LT3971EDD-3.3#PBF.pdf
	 5.LT3971EDD-3.3#PBF.pdf
	 6.LT3971EDD-3.3#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16898 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

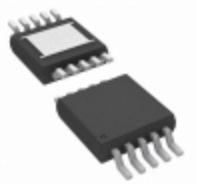
Specifications of LT3971EDD-3.3#PBF

PART NUMBER	LT3971EDD-3.3#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 3.3V 1.2A 10-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16898 pcs
DATA SHEET	 1.LT3971EDD-3.3#PBF.pdf  2.LT3971EDD-3.3#PBF.pdf  3.LT3971EDD-3.3#PBF.pdf  4.LT3971EDD-3.3#PBF.pdf  5.LT3971EDD-3.3#PBF.pdf  6.LT3971EDD-3.3#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3971EDD33PBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 1.2A 10-WDFDN Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	LT3971

Related Tags

ADI (Analog Devices, Inc.) LT3971EDD-3.3#PBF	LT3971EDD-3.3#PBF Distributor	LT3971EDD-3.3#PBF Supplier
LT3971EDD-3.3#PBF Price	LT3971EDD-3.3#PBF Pictures	LT3971EDD-3.3#PBF Image
LT3971EDD-3.3#PBF PDF Datasheet	LT3971EDD-3.3#PBF Download Datasheet	LT3971EDD-3.3#PBF Datasheet
LT3971EDD-3.3#PBF Stock	Buy LT3971EDD-3.3#PBF	Buy ADI (Analog Devices, Inc.) LT3971EDD-3.3#PBF
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ADI (Analog Devices, Inc.) LT3971EDD-3.3#PBF	AD LT3971EDD-3.3#PBF	ADI (Analog Devices, Inc.) LT3971EDD-3.3#PBF
Analog Devices Inc. LT3971EDD-3.3#PBF	Analog Devices, Inc. LT3971EDD-3.3#PBF	

Related Products

 LT3971EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10MSOP In stock: 14870 pcs RFQ	 LT3971AIMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10-MSOP In stock: 24350 pcs RFQ
 LT3971EDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10DFN In stock: 30033 pcs RFQ	 LT3971EDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10DFN In stock: 14708 pcs RFQ
 LT3971AIMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10-MSOP In stock: 24062 pcs RFQ	 LT3971EDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6832 pcs RFQ
 LT3971EDD-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4709 pcs RFQ	 LT3971EDD-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 2900 pcs RFQ
 LT3971EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 30459 pcs RFQ	 LT3971EDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10DFN In stock: 29460 pcs RFQ
 LT3971EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 14826 pcs RFQ	 LT3971EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10MSOP In stock: 16941 pcs RFQ

