



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3991EDD#PBF

Part Number:LT3991EDD#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG BUCK ADJ 1.2A 10DFN

Datasheets:

1.LT3991EDD#PBF.pdf

2.LT3991EDD#PBF.pdf

3.LT3991EDD#PBF.pdf

4.LT3991EDD#PBF.pdf

5.LT3991EDD#PBF.pdf

6.LT3991EDD#PBF.pdf

RoHs Status

Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

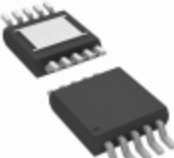
Specifications of LT3991EDD#PBF

PART NUMBER	LT3991EDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.2A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3991EDD#PBF.pdf 2.LT3991EDD#PBF.pdf 3.LT3991EDD#PBF.pdf 4.LT3991EDD#PBF.pdf 5.LT3991EDD#PBF.pdf 6.LT3991EDD#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.19V
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - INPUT (MIN)	4.3V
VOLTAGE - INPUT (MAX)	55V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3991EDDPBF
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-WFDFN Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	LT3991

Related Tags

ADI (Analog Devices, Inc.) LT3991EDD#PBF	LT3991EDD#PBF Distributor	LT3991EDD#PBF Supplier
LT3991EDD#PBF Price	LT3991EDD#PBF Pictures	LT3991EDD#PBF Image
LT3991EDD#PBF PDF Datasheet	LT3991EDD#PBF Download Datasheet	LT3991EDD#PBF Datasheet
LT3991EDD#PBF Stock	Buy LT3991EDD#PBF	Buy ADI (Analog Devices, Inc.) LT3991EDD#PBF
ADI (Analog Devices, Inc.) LT3991EDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3991EDD#PBF	AD LT3991EDD#PBF	ADI (Analog Devices, Inc.) LT3991EDD#PBF
Analog Devices Inc. LT3991EDD#PBF	Analog Devices, Inc. LT3991EDD#PBF	

Related Products

 LT3991EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10MSOP In stock: 143 pcs RFQ	 LT3990IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.35A 16MSOP In stock: Out stock RFQ
 LT3991EMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10-MSOP In stock: 188 pcs RFQ	 LT3991EMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10-MSOP In stock: 115 pcs RFQ
 LT3990IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.35A 16MSOP In stock: Out stock RFQ	 LT3991EMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10-MSOP In stock: Out stock RFQ
 LT3990IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.35A 16MSOP In stock: 289 pcs RFQ	 LT3990IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.35A 16MSOP In stock: Out stock RFQ
 LT3991EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: Out stock RFQ	 LT3990IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.35A 16MSOP In stock: Out stock RFQ
 LT3991EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10MSOP In stock: Out stock RFQ	 LT3991EDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ

