



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3980IDE#TRPBF

Part Number:LT3980IDE#TRPBF

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

Product description:IC REG BUCK ADJ 2A 14DFN

Datasheets:

1.LT3980IDE#TRPBF.pdf

2.LT3980IDE#TRPBF.pdf

3.LT3980IDE#TRPBF.pdf

4.LT3980IDE#TRPBF.pdf

5.LT3980IDE#TRPBF.pdf

6.LT3980IDE#TRPBF.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition16410 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

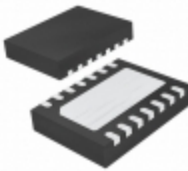
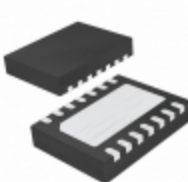
Specifications of LT3980IDE#TRPBF

PART NUMBER	LT3980IDE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16410 pcs
DATA SHEET	1.LT3980IDE#TRPBF.pdf 2.LT3980IDE#TRPBF.pdf 3.LT3980IDE#TRPBF.pdf 4.LT3980IDE#TRPBF.pdf 5.LT3980IDE#TRPBF.pdf 6.LT3980IDE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.79V
VOLTAGE - OUTPUT (MAX)	57.42V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	58V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-DFN (4x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	225kHz ~ 2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.79V 1 Output 2A 14-WDFDN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LT3980

Related Tags

ADI (Analog Devices, Inc.) LT3980IDE#TRPBF	LT3980IDE#TRPBF Distributor	LT3980IDE#TRPBF Supplier
LT3980IDE#TRPBF Price	LT3980IDE#TRPBF Pictures	LT3980IDE#TRPBF Image
LT3980IDE#TRPBF PDF Datasheet	LT3980IDE#TRPBF Download Datasheet	LT3980IDE#TRPBF Datasheet
LT3980IDE#TRPBF Stock	Buy LT3980IDE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3980IDE#TRPBF
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Related Products

 LT3980IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 11742 pcs RFQ	 LT3980EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 14DFN In stock: 20941 pcs RFQ
 LT3980HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 11115 pcs RFQ	 LT3988HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL 16-MSOP In stock: 18132 pcs RFQ
 LT3988EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL 16-MSOP In stock: 11861 pcs RFQ	 LT3988EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL 16-MSOP In stock: 9150 pcs RFQ
 LT3980EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 11577 pcs RFQ	 LT3980IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 14DFN In stock: 10540 pcs RFQ
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 LT3980IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 16366 pcs RFQ	 LT3980HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 16322 pcs RFQ

