



ADI (Analog Devices, Inc.)

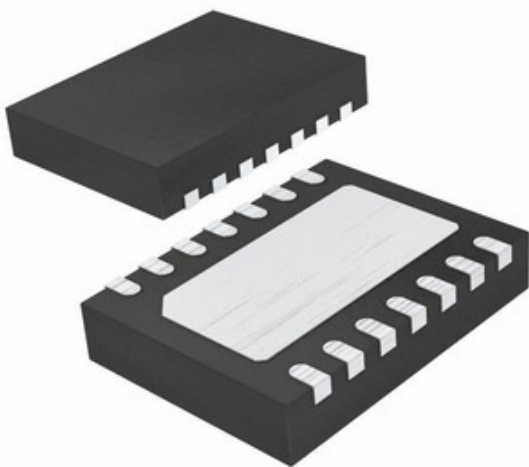


Image may be representation. See specifications for product details.

LT3980EDE#PBF

Part Number:	LT3980EDE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2A 14DFN
Datasheets:	1.LT3980EDE#PBF.pdf 2.LT3980EDE#PBF.pdf 3.LT3980EDE#PBF.pdf 4.LT3980EDE#PBF.pdf 5.LT3980EDE#PBF.pdf 6.LT3980EDE#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	12509 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

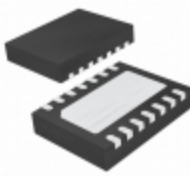
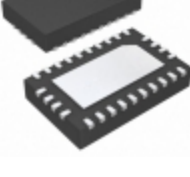
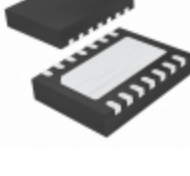
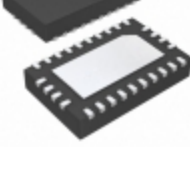
Specifications of LT3980EDE#PBF

PART NUMBER	LT3980EDE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12509 pcs
DATA SHEET	1.LT3980EDE#PBF.pdf 2.LT3980EDE#PBF.pdf 3.LT3980EDE#PBF.pdf 4.LT3980EDE#PBF.pdf 5.LT3980EDE#PBF.pdf 6.LT3980EDE#PBF.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	Tube
PACKAGE / CASE	14-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3980EDEPBF
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-WFDFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LT3980

Related Tags

ADI (Analog Devices, Inc.) LT3980EDE#PBF	LT3980EDE#PBF Distributor	LT3980EDE#PBF Supplier
LT3980EDE#PBF Price	LT3980EDE#PBF Pictures	LT3980EDE#PBF Image
LT3980EDE#PBF PDF Datasheet	LT3980EDE#PBF Download Datasheet	LT3980EDE#PBF Datasheet
LT3980EDE#PBF Stock	Buy LT3980EDE#PBF	Buy ADI (Analog Devices, Inc.) LT3980EDE#PBF
ADI (Analog Devices, Inc.) LT3980EDE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3980EDE#PBF	AD LT3980EDE#PBF	ADI (Analog Devices, Inc.) LT3980EDE#PBF
Analog Devices Inc. LT3980EDE#PBF	Analog Devices, Inc. LT3980EDE#PBF	

Related Products

 LT3980IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 14DFN In stock: 10540 pcs RFQ	 LT3976HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 16-MSOP In stock: 18352 pcs RFQ
 LT3980HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 16322 pcs RFQ	 LT3980EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 20483 pcs RFQ
 LT3976IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 16-MSOP In stock: 19106 pcs RFQ	 LT3980EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 11577 pcs RFQ
 LT3976IUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 24QFN In stock: 16872 pcs RFQ	 LT3976IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 16-MSOP In stock: 10082 pcs RFQ
 LT3980EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 14DFN In stock: 20941 pcs RFQ	 LT3976IUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3313 pcs RFQ
 LT3976IUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 24QFN In stock: 10416 pcs RFQ	 LT3980HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 11115 pcs RFQ

