



ADI (Analog Devices, Inc.)

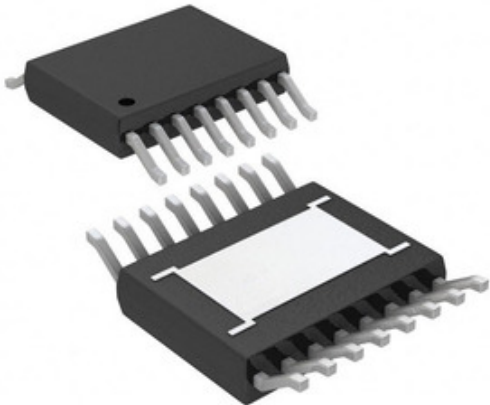


Image may be representation. See specifications for product details.

LT3980IMSE#PBF

Part Number:	LT3980IMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2A 16MSOP
	 1.LT3980IMSE#PBF.pdf
	 2.LT3980IMSE#PBF.pdf
	 3.LT3980IMSE#PBF.pdf
	 4.LT3980IMSE#PBF.pdf
	 5.LT3980IMSE#PBF.pdf
	 6.LT3980IMSE#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	11742 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

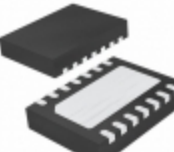
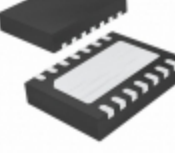
Specifications of LT3980IMSE#PBF

PART NUMBER	LT3980IMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11742 pcs
DATA SHEET	 1.LT3980IMSE#PBF.pdf  2.LT3980IMSE#PBF.pdf  3.LT3980IMSE#PBF.pdf  4.LT3980IMSE#PBF.pdf  5.LT3980IMSE#PBF.pdf  6.LT3980IMSE#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	16-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3980IMSEPBF
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 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LT3980

Related Tags

ADI (Analog Devices, Inc.) LT3980IMSE#PBF	LT3980IMSE#PBF Distributor	LT3980IMSE#PBF Supplier
LT3980IMSE#PBF Price	LT3980IMSE#PBF Pictures	LT3980IMSE#PBF Image
LT3980IMSE#PBF PDF Datasheet	LT3980IMSE#PBF Download Datasheet	LT3980IMSE#PBF Datasheet
LT3980IMSE#PBF Stock	Buy LT3980IMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3980IMSE#PBF
ADI (Analog Devices, Inc.) LT3980IMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3980IMSE#PBF	AD LT3980IMSE#PBF	ADI (Analog Devices, Inc.) LT3980IMSE#PBF
Analog Devices Inc. LT3980IMSE#PBF	Analog Devices, Inc. LT3980IMSE#PBF	

Related Products

 LT3980EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 11577 pcs RFQ	 LT3988EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL 16-MSOP In stock: 9150 pcs RFQ
 LT3980IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 14DFN In stock: 10540 pcs RFQ	 LT3980EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 20483 pcs RFQ
 LT3988IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL 16-MSOP In stock: 11778 pcs RFQ	 LT3988EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL 16-MSOP In stock: 11861 pcs RFQ
 LT3988HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL 16-MSOP In stock: 18132 pcs RFQ	 LT3980HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 16322 pcs RFQ
 LT3988HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL 16-MSOP In stock: 8368 pcs RFQ	 LT3980IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 14DFN In stock: 16410 pcs RFQ
 LT3980HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 11115 pcs RFQ	 LT3980IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 16366 pcs RFQ

