



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8631EFE#PBF

Part Number:LT8631EFE#PBF

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

Product description:IC REG BUCK ADJ 1A 20TSSOP

Datasheets:

1.LT8631EFE#PBF.pdf

2.LT8631EFE#PBF.pdf

3.LT8631EFE#PBF.pdf

4.LT8631EFE#PBF.pdf

5.LT8631EFE#PBF.pdf

6.LT8631EFE#PBF.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition13196 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

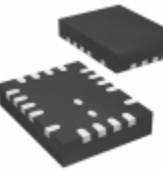
Specifications of LT8631EFE#PBF

PART NUMBER	LT8631EFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13196 pcs
DATA SHEET	1.LT8631EFE#PBF.pdf 2.LT8631EFE#PBF.pdf 3.LT8631EFE#PBF.pdf 4.LT8631EFE#PBF.pdf 5.LT8631EFE#PBF.pdf 6.LT8631EFE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	60V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	100V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width), 16 Leads, 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	100kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 20-TSSOP (0.173", 4.40mm Width), 16 Leads, Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LT8631

Related Tags

ADI (Analog Devices, Inc.) LT8631EFE#PBF	LT8631EFE#PBF Distributor	LT8631EFE#PBF Supplier
LT8631EFE#PBF Price	LT8631EFE#PBF Pictures	LT8631EFE#PBF Image
LT8631EFE#PBF PDF Datasheet	LT8631EFE#PBF Download Datasheet	LT8631EFE#PBF Datasheet
LT8631EFE#PBF Stock	Buy LT8631EFE#PBF	Buy ADI (Analog Devices, Inc.) LT8631EFE#PBF
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Analog Devices Inc. LT8631EFE#PBF	Analog Devices, Inc. LT8631EFE#PBF	

Related Products

 LT8630EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 100V .6A 20TSSOP In stock: 12336 pcs RFQ	 LT8631IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 20TSSOP In stock: 12465 pcs RFQ
 LT8631HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 20TSSOP In stock: 9777 pcs RFQ	 LT8631HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 20TSSOP In stock: 15284 pcs RFQ
 LT8631IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 20TSSOP In stock: 19779 pcs RFQ	 LT8630EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 100V .6A 20TSSOP In stock: 18751 pcs RFQ
 LT8631EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 20TSSOP In stock: 23792 pcs RFQ	 LT8620MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 16MSOP In stock: 7273 pcs RFQ
 LT8620MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 16MSOP In stock: 4489 pcs RFQ	 LT8630IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 100V .6A 20TSSOP In stock: 9855 pcs RFQ
 LT8630IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 100V .6A 20TSSOP In stock: 18431 pcs RFQ	 LT8640EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 18QFN In stock: 9108 pcs RFQ

