



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8631HFE#TRPBF

Part Number:LT8631HFE#TRPBF

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

Product description:IC REG BUCK ADJ 1A 20TSSOP

1.LT8631HFE#TRPBF.pdf

2.LT8631HFE#TRPBF.pdf

3.LT8631HFE#TRPBF.pdf

4.LT8631HFE#TRPBF.pdf

5.LT8631HFE#TRPBF.pdf

6.LT8631HFE#TRPBF.pdf

Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

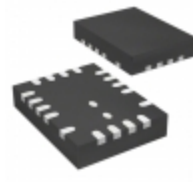
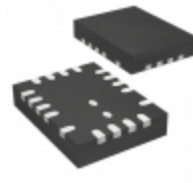
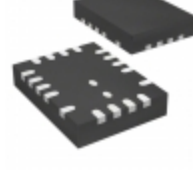
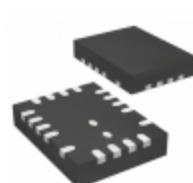
Specifications of LT8631HFE#TRPBF

PART NUMBER	LT8631HFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT8631HFE#TRPBF.pdf 2.LT8631HFE#TRPBF.pdf 3.LT8631HFE#TRPBF.pdf 4.LT8631HFE#TRPBF.pdf 5.LT8631HFE#TRPBF.pdf 6.LT8631HFE#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width), 16 Leads, Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°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.) LT8631HFE#TRPBF	LT8631HFE#TRPBF Distributor	LT8631HFE#TRPBF Supplier
LT8631HFE#TRPBF Price	LT8631HFE#TRPBF Pictures	LT8631HFE#TRPBF Image
LT8631HFE#TRPBF PDF Datasheet	LT8631HFE#TRPBF Download Datasheet	LT8631HFE#TRPBF Datasheet
LT8631HFE#TRPBF Stock	Buy LT8631HFE#TRPBF	Buy ADI (Analog Devices, Inc.) LT8631HFE#TRPBF
ADI (Analog Devices, Inc.) LT8631HFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 LT8640EUDC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 18QFN In stock: Out stock RFQ	 LT8630IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 100V .6A 20TSSOP In stock: Out stock RFQ
 LT8631EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 20TSSOP In stock: Out stock RFQ	 LT8631EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 20TSSOP In stock: Out stock RFQ
 LT8630IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 100V .6A 20TSSOP In stock: 538 pcs RFQ	 LT8630EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 100V .6A 20TSSOP In stock: Out stock RFQ
 LT8640EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 18QFN In stock: Out stock RFQ	 LT8631IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 20TSSOP In stock: Out stock RFQ
 LT8640EUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 18QFN In stock: Out stock RFQ	 LT8631IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 20TSSOP In stock: Out stock RFQ
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