

**ADI (Analog Devices, Inc.)**



Image may be representation. See specifications for product details.

LTC3631IMS8E-3.3#PBF

Part Number:

LTC3631IMS8E-3.3#PBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BUCK INV 3.3V 0.1A 8MSOP

Datasheets:

1.LTC3631IMS8E-3.3#PBF.pdf

2.LTC3631IMS8E-3.3#PBF.pdf

3.LTC3631IMS8E-3.3#PBF.pdf

4.LTC3631IMS8E-3.3#PBF.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

12832 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

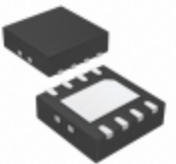
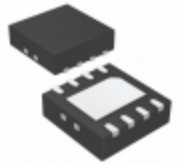
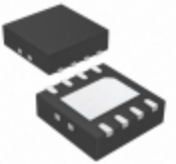
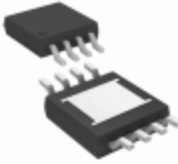
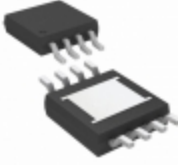
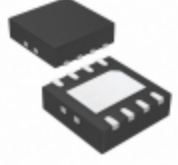
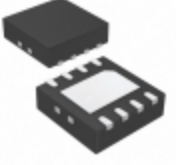
Specifications of LTC3631IMS8E-3.3#PBF

PART NUMBER	LTC3631IMS8E-3.3#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK INV 3.3V 0.1A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12832 pcs
DATA SHEET	1.LTC3631IMS8E-3.3#PBF.pdf 2.LTC3631IMS8E-3.3#PBF.pdf 3.LTC3631IMS8E-3.3#PBF.pdf 4.LTC3631IMS8E-3.3#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	45V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive or Negative
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	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive or Negative Fixed 3.3V 1 Output 100mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	100mA
BASE PART NUMBER	LTC3631

Related Tags

ADI (Analog Devices, Inc.) LTC3631IMS8E-3.3#PBF	LTC3631IMS8E-3.3#PBF Distributor	LTC3631IMS8E-3.3#PBF Supplier
LTC3631IMS8E-3.3#PBF Price	LTC3631IMS8E-3.3#PBF Pictures	LTC3631IMS8E-3.3#PBF Image
LTC3631IMS8E-3.3#PBF PDF Datasheet	LTC3631IMS8E-3.3#PBF Download Datasheet	LTC3631IMS8E-3.3#PBF Datasheet
LTC3631IMS8E-3.3#PBF Stock	Buy LTC3631IMS8E-3.3#PBF	Buy ADI (Analog Devices, Inc.) LTC3631IMS8E-3.3#PBF
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Analog Devices Inc. LTC3631IMS8E-3.3#PBF	Analog Devices, Inc. LTC3631IMS8E-3.3#PBF	

Related Products

 LTC3631IMS8E-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 0.1A 8MSOP In stock: 14789 pcs RFQ	 LTC3631IDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 0.1A 8DFN In stock: 21167 pcs RFQ
 LTC3631IDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 0.1A 8DFN In stock: 21666 pcs RFQ	 LTC3632EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 20MA 8DFN In stock: 34011 pcs RFQ
 LTC3631IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 0.1A 8MSOP In stock: 14535 pcs RFQ	 LTC3632EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 20MA 8MSOP In stock: 17518 pcs RFQ
 LTC3631IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 0.1A 8MSOP In stock: 19234 pcs RFQ	 LTC3631IMS8E-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 0.1A 8MSOP In stock: 24493 pcs RFQ
 LTC3631IDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 0.1A 8DFN In stock: 20935 pcs RFQ	 LTC3631IDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 0.1A 8DFN In stock: 13394 pcs RFQ
 LTC3631IMS8E-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 0.1A 8MSOP In stock: 23431 pcs RFQ	 LTC3632EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 20MA 8DFN In stock: 16158 pcs RFQ