



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LTC3637EDHC#TRPBF

ADI (Analog Devices, Inc.)

IC REG BUCK ADJ 1A 16DFN

 1.LTC3637EDHC#TRPBF.pdf

 2.LTC3637EDHC#TRPBF.pdf

 3.LTC3637EDHC#TRPBF.pdf

 4.LTC3637EDHC#TRPBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

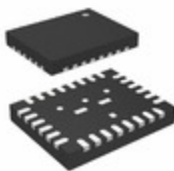
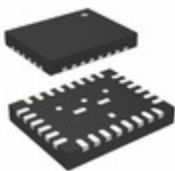
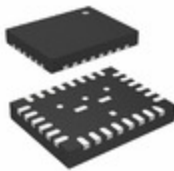
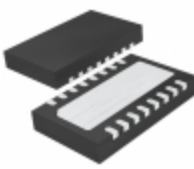
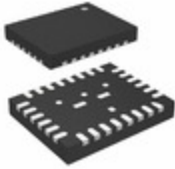
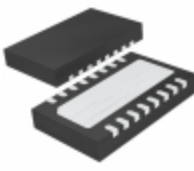
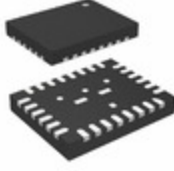
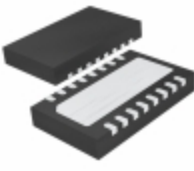
Specifications of LTC3637EDHC#TRPBF

PART NUMBER	LTC3637EDHC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LTC3637EDHC#TRPBF.pdf  2.LTC3637EDHC#TRPBF.pdf  3.LTC3637EDHC#TRPBF.pdf  4.LTC3637EDHC#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	76V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	76V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-DFN (5x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFDFN 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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 16-WFDFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3637

Related Tags

ADI (Analog Devices, Inc.) LTC3637EDHC#TRPBF	LTC3637EDHC#TRPBF Distributor	LTC3637EDHC#TRPBF Supplier
LTC3637EDHC#TRPBF Price	LTC3637EDHC#TRPBF Pictures	LTC3637EDHC#TRPBF Image
LTC3637EDHC#TRPBF PDF Datasheet	LTC3637EDHC#TRPBF Download Datasheet	LTC3637EDHC#TRPBF Datasheet
LTC3637EDHC#TRPBF Stock	Buy LTC3637EDHC#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3637EDHC#TRPBF
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Analog Devices Inc. LTC3637EDHC#TRPBF	Analog Devices, Inc. LTC3637EDHC#TRPBF	

Related Products

 LTC3637EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: Out stock RFQ	 LTC3637HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: Out stock RFQ
 LTC3636EUFD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 20V 6A SYNC 28 In stock: Out stock RFQ	 LTC3636IUFD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 20V 6A SYNC 28 In stock: Out stock RFQ
 LTC3636IUFD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 20V 6A SYNC 28 In stock: 136 pcs RFQ	 LTC3637HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 646 pcs RFQ
 LTC3637HDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16DFN In stock: 121 pcs RFQ	 LTC3636IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 20V 6A SYNC 28 In stock: 298 pcs RFQ
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 LTC3636IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 20V 6A SYNC 28 In stock: Out stock RFQ	 LTC3637EDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16DFN In stock: 311 pcs RFQ