



ADI (Analog Devices, Inc.)

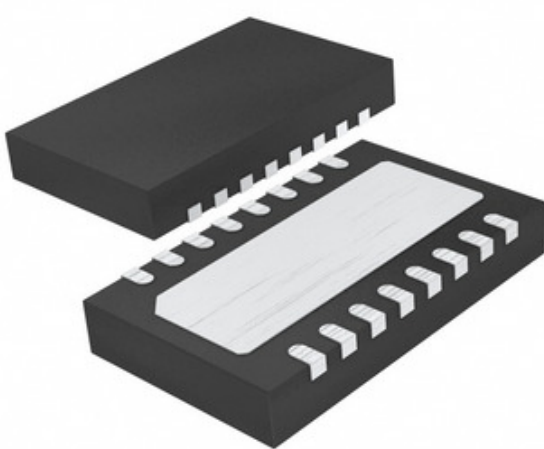


Image may be representation. See specifications for product details.

LTC3637IDHC#TRPBF

Part Number:	LTC3637IDHC#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1A 16DFN
	 1.LTC3637IDHC#TRPBF.pdf
	 2.LTC3637IDHC#TRPBF.pdf
	 3.LTC3637IDHC#TRPBF.pdf
	 4.LTC3637IDHC#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	21634 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

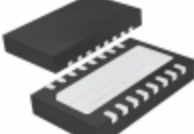
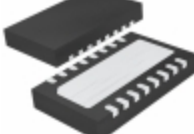
Specifications of LTC3637IDHC#TRPBF

PART NUMBER	LTC3637IDHC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21634 pcs
DATA SHEET	 1.LTC3637IDHC#TRPBF.pdf
	 2.LTC3637IDHC#TRPBF.pdf
	 3.LTC3637IDHC#TRPBF.pdf
	 4.LTC3637IDHC#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-WDFDN 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	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 16-WDFDN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3637

Related Tags

ADI (Analog Devices, Inc.) LTC3637IDHC#TRPBF	LTC3637IDHC#TRPBF Distributor	LTC3637IDHC#TRPBF Supplier
LTC3637IDHC#TRPBF Price	LTC3637IDHC#TRPBF Pictures	LTC3637IDHC#TRPBF Image
LTC3637IDHC#TRPBF PDF Datasheet	LTC3637IDHC#TRPBF Download Datasheet	LTC3637IDHC#TRPBF Datasheet
LTC3637IDHC#TRPBF Stock	Buy LTC3637IDHC#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3637IDHC#TRPBF
ADI (Analog Devices, Inc.) LTC3637IDHC#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3637IDHC#TRPBF	AD LTC3637IDHC#TRPBF	ADI (Analog Devices, Inc.) LTC3637IDHC#TRPBF
Analog Devices Inc. LTC3637IDHC#TRPBF	Analog Devices, Inc. LTC3637IDHC#TRPBF	

Related Products

 LTC3637HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 21465 pcs RFQ	 LTC3637HDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16DFN In stock: 20280 pcs RFQ
 LTC3637MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 5673 pcs RFQ	 LTC3637IDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16DFN In stock: 11880 pcs RFQ
 LTC3637MPDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16DFN In stock: 5210 pcs RFQ	 LTC3637EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 25363 pcs RFQ
 LTC3637IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 12049 pcs RFQ	 LTC3637HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 11302 pcs RFQ
 LTC3637MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 6907 pcs RFQ	 LTC3637IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 22628 pcs RFQ
 LTC3637MPDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16DFN In stock: 7049 pcs RFQ	 LTC3637HDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16DFN In stock: 11979 pcs RFQ