



ADI (Analog Devices, Inc.)

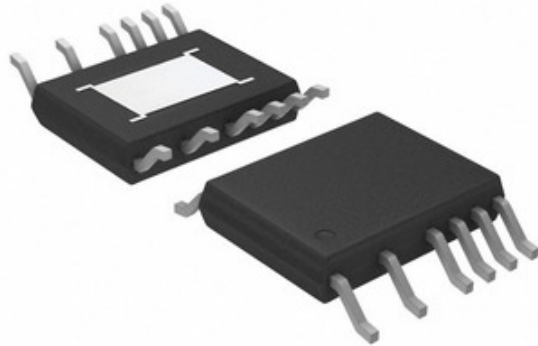


Image may be representation. See specifications for product details.

LTC3637MPMSE#TRPBF

Part Number:	LTC3637MPMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1A 16MSOP
	 1.LTC3637MPMSE#TRPBF.pdf
	 2.LTC3637MPMSE#TRPBF.pdf
	 3.LTC3637MPMSE#TRPBF.pdf
	 4.LTC3637MPMSE#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6907 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

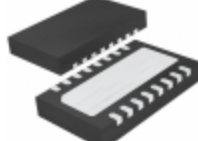
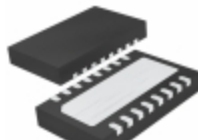
Specifications of LTC3637MPMSE#TRPBF

PART NUMBER	LTC3637MPMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6907 pcs
DATA SHEET	 1.LTC3637MPMSE#TRPBF.pdf  2.LTC3637MPMSE#TRPBF.pdf  3.LTC3637MPMSE#TRPBF.pdf  4.LTC3637MPMSE#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-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 Leads
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°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	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 Leads
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3637

Related Tags

ADI (Analog Devices, Inc.) LTC3637MPMSE#TRPBF	LTC3637MPMSE#TRPBF Distributor	LTC3637MPMSE#TRPBF Supplier
LTC3637MPMSE#TRPBF Price	LTC3637MPMSE#TRPBF Pictures	LTC3637MPMSE#TRPBF Image
LTC3637MPMSE#TRPBF PDF Datasheet	LTC3637MPMSE#TRPBF Download Datasheet	LTC3637MPMSE#TRPBF Datasheet
LTC3637MPMSE#TRPBF Stock	Buy LTC3637MPMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3637MPMSE#TRPBF
ADI (Analog Devices, Inc.) LTC3637MPMSE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3637MPMSE#TRPBF	AD LTC3637MPMSE#TRPBF	ADI (Analog Devices, Inc.) LTC3637MPMSE#TRPBF
Analog Devices Inc. LTC3637MPMSE#TRPBF	Analog Devices, Inc. LTC3637MPMSE#TRPBF	

Related Products

 LTC3637IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 12049 pcs RFQ	 LTC3638IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A 16MSOP In stock: 19481 pcs RFQ
 LTC3637MPDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16DFN In stock: 5210 pcs RFQ	 LTC3638HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A 16MSOP In stock: 19137 pcs RFQ
 LTC3637IDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16DFN In stock: 21634 pcs RFQ	 LTC3638IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A 16MSOP In stock: 10987 pcs RFQ
 LTC3638HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A 16MSOP In stock: 9989 pcs RFQ	 LTC3637MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 5673 pcs RFQ
 LTC3637MPDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16DFN In stock: 7049 pcs RFQ	 LTC3637IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 22628 pcs RFQ
 LTC3638EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A 16MSOP In stock: 12729 pcs RFQ	 LTC3638EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A 16MSOP In stock: 19623 pcs RFQ