



LT3684IMSE#TRPBF

Part Number:	LT3684IMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2A 10MSOP
	 1.LT3684IMSE#TRPBF.pdf
	 2.LT3684IMSE#TRPBF.pdf
	 3.LT3684IMSE#TRPBF.pdf
	 4.LT3684IMSE#TRPBF.pdf
	 5.LT3684IMSE#TRPBF.pdf
	 6.LT3684IMSE#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	23232 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

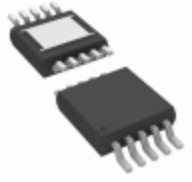
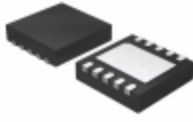
Specifications of LT3684IMSE#TRPBF

PART NUMBER	LT3684IMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23232 pcs
DATA SHEET	 1.LT3684IMSE#TRPBF.pdf  2.LT3684IMSE#TRPBF.pdf  3.LT3684IMSE#TRPBF.pdf  4.LT3684IMSE#TRPBF.pdf  5.LT3684IMSE#TRPBF.pdf  6.LT3684IMSE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.265V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	34V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) 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	300kHz ~ 3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.265V 1 Output 2A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LT3684

Related Tags

ADI (Analog Devices, Inc.) LT3684IMSE#TRPBF	LT3684IMSE#TRPBF Distributor	LT3684IMSE#TRPBF Supplier
LT3684IMSE#TRPBF Price	LT3684IMSE#TRPBF Pictures	LT3684IMSE#TRPBF Image
LT3684IMSE#TRPBF PDF Datasheet	LT3684IMSE#TRPBF Download Datasheet	LT3684IMSE#TRPBF Datasheet
LT3684IMSE#TRPBF Stock	Buy LT3684IMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3684IMSE#TRPBF
ADI (Analog Devices, Inc.) LT3684IMSE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3684IMSE#TRPBF	Analog Devices, Inc. LT3684IMSE#TRPBF	

Related Products

 LT3685EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 14076 pcs RFQ	 LT3684IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 13944 pcs RFQ
 LT3684IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 19588 pcs RFQ	 LT3684IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 11812 pcs RFQ
 LT3685EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 13300 pcs RFQ	 LT3685EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 23301 pcs RFQ
 LT3685IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 11915 pcs RFQ	 LT3684EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 16807 pcs RFQ
 LT3685EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 27472 pcs RFQ	 LT3685IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 23590 pcs RFQ
 LT3684EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 27772 pcs RFQ	 LT3684EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 11922 pcs RFQ

