



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3684EDD#TRPBF

Part Number:	LT3684EDD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2A 10DFN
	 1.LT3684EDD#TRPBF.pdf
	 2.LT3684EDD#TRPBF.pdf
	 3.LT3684EDD#TRPBF.pdf
	 4.LT3684EDD#TRPBF.pdf
	 5.LT3684EDD#TRPBF.pdf
	 6.LT3684EDD#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	11922 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

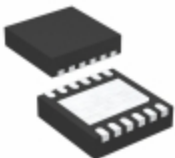
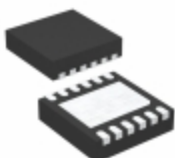
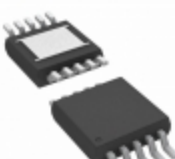
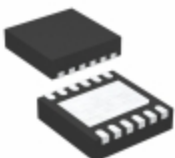
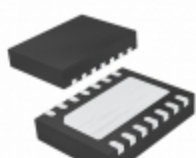
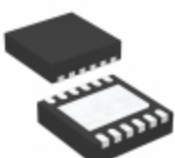
Specifications of LT3684EDD#TRPBF

PART NUMBER	LT3684EDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11922 pcs
DATA SHEET	 1.LT3684EDD#TRPBF.pdf  2.LT3684EDD#TRPBF.pdf  3.LT3684EDD#TRPBF.pdf  4.LT3684EDD#TRPBF.pdf  5.LT3684EDD#TRPBF.pdf  6.LT3684EDD#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-DFN (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3684EDD#TRPBFCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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-WFDFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LT3684

Related Tags

ADI (Analog Devices, Inc.) LT3684EDD#TRPBF	LT3684EDD#TRPBF Distributor	LT3684EDD#TRPBF Supplier
LT3684EDD#TRPBF Price	LT3684EDD#TRPBF Pictures	LT3684EDD#TRPBF Image
LT3684EDD#TRPBF PDF Datasheet	LT3684EDD#TRPBF Download Datasheet	LT3684EDD#TRPBF Datasheet
LT3684EDD#TRPBF Stock	Buy LT3684EDD#TRPBF	Buy ADI (Analog Devices, Inc.) LT3684EDD#TRPBF
ADI (Analog Devices, Inc.) LT3684EDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3684EDD#TRPBF	AD LT3684EDD#TRPBF	ADI (Analog Devices, Inc.) LT3684EDD#TRPBF
Analog Devices Inc. LT3684EDD#TRPBF	Analog Devices, Inc. LT3684EDD#TRPBF	

Related Products

 LT3684IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 11812 pcs RFQ	 LT3682EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 12DFN In stock: 11886 pcs RFQ
 LT3682EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 12DFN In stock: 15458 pcs RFQ	 LT3684EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 27772 pcs RFQ
 LT3684EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 13560 pcs RFQ	 LT3684EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 16807 pcs RFQ
 LT3684IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 19588 pcs RFQ	 LT3684IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 23232 pcs RFQ
 LT3684IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 13944 pcs RFQ	 LT3682IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 12DFN In stock: 22398 pcs RFQ
 LT3681EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 14DFN In stock: 23577 pcs RFQ	 LT3682IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 12DFN In stock: 16379 pcs RFQ

