



ADI (Analog Devices, Inc.)

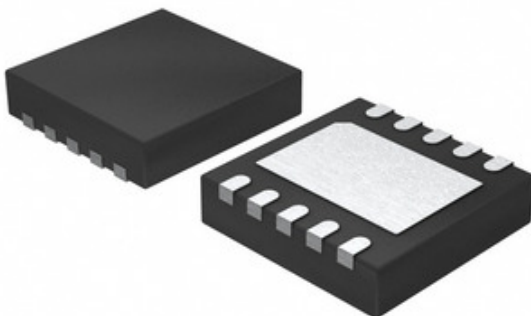


Image may be representation. See specifications for product details.

LT3684IDD#TRPBF

Part Number:LT3684IDD#TRPBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG BUCK ADJ 2A 10DFN

Datasheets:

1.LT3684IDD#TRPBF.pdf

2.LT3684IDD#TRPBF.pdf

3.LT3684IDD#TRPBF.pdf

4.LT3684IDD#TRPBF.pdf

5.LT3684IDD#TRPBF.pdf

6.LT3684IDD#TRPBF.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:19588 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

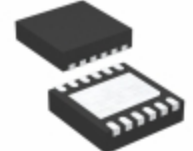
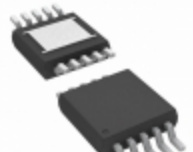
Specifications of LT3684IDD#TRPBF

PART NUMBER	LT3684IDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19588 pcs
DATA SHEET	1.LT3684IDD#TRPBF.pdf 2.LT3684IDD#TRPBF.pdf 3.LT3684IDD#TRPBF.pdf 4.LT3684IDD#TRPBF.pdf 5.LT3684IDD#TRPBF.pdf 6.LT3684IDD#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	Tape & Reel (TR)
PACKAGE / CASE	10-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)
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.) LT3684IDD#TRPBF	LT3684IDD#TRPBF Distributor	LT3684IDD#TRPBF Supplier
LT3684IDD#TRPBF Price	LT3684IDD#TRPBF Pictures	LT3684IDD#TRPBF Image
LT3684IDD#TRPBF PDF Datasheet	LT3684IDD#TRPBF Download Datasheet	LT3684IDD#TRPBF Datasheet
LT3684IDD#TRPBF Stock	Buy LT3684IDD#TRPBF	Buy ADI (Analog Devices, Inc.) LT3684IDD#TRPBF
ADI (Analog Devices, Inc.) LT3684IDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3684IDD#TRPBF	AD LT3684IDD#TRPBF	ADI (Analog Devices, Inc.) LT3684IDD#TRPBF
Analog Devices Inc. LT3684IDD#TRPBF	Analog Devices, Inc. LT3684IDD#TRPBF	

Related Products

 LT3685EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 14076 pcs RFQ	 LT3685EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 23301 pcs RFQ
 LT3684EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 16807 pcs RFQ	 LT3684EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 11922 pcs RFQ
 LT3685EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 27472 pcs RFQ	 LT3684IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 11812 pcs RFQ
 LT3682IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 12DFN In stock: 22398 pcs RFQ	 LT3684EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 13560 pcs RFQ
 LT3684EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 27772 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	 LT3685EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 13300 pcs RFQ

