



ADI (Analog Devices, Inc.)

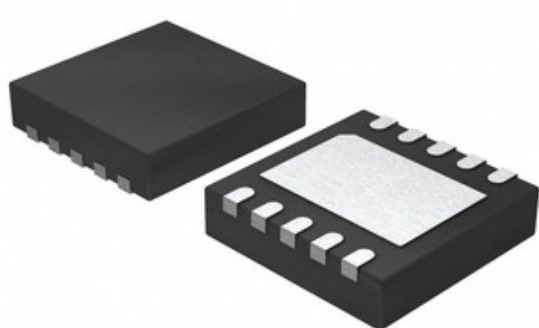


Image may be representation. See specifications for product details.

LT3684EDD#PBF

Part Number:LT3684EDD#PBF

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

Product description:IC REG BUCK ADJ 2A 10DFN

Datasheets:

1.LT3684EDD#PBF.pdf

2.LT3684EDD#PBF.pdf

3.LT3684EDD#PBF.pdf

4.LT3684EDD#PBF.pdf

5.LT3684EDD#PBF.pdf

6.LT3684EDD#PBF.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition13560 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

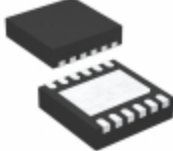
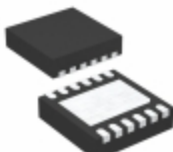
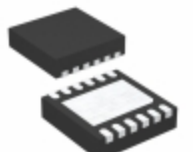
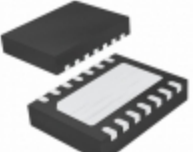
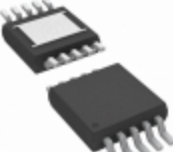
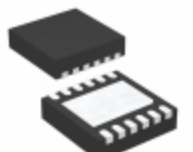
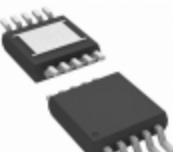
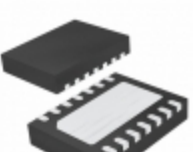
Specifications of LT3684EDD#PBF

PART NUMBER	LT3684EDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13560 pcs
DATA SHEET	1.LT3684EDD#PBF.pdf 2.LT3684EDD#PBF.pdf 3.LT3684EDD#PBF.pdf 4.LT3684EDD#PBF.pdf 5.LT3684EDD#PBF.pdf 6.LT3684EDD#PBF.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	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3684EDDPBF
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#PBF	LT3684EDD#PBF Distributor	LT3684EDD#PBF Supplier
LT3684EDD#PBF Price	LT3684EDD#PBF Pictures	LT3684EDD#PBF Image
LT3684EDD#PBF PDF Datasheet	LT3684EDD#PBF Download Datasheet	LT3684EDD#PBF Datasheet
LT3684EDD#PBF Stock	Buy LT3684EDD#PBF	Buy ADI (Analog Devices, Inc.) LT3684EDD#PBF
ADI (Analog Devices, Inc.) LT3684EDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3684EDD#PBF	Analog Devices, Inc. LT3684EDD#PBF	

Related Products

 LT3684IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 19588 pcs RFQ	 LT3684IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 13944 pcs RFQ
 LT3682EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 12DFN In stock: 15458 pcs RFQ	 LT3684EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 11922 pcs RFQ
 LT3682IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 12DFN In stock: 16379 pcs RFQ	 LT3682EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 12DFN In stock: 11886 pcs RFQ
 LT3684IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 11812 pcs RFQ	 LT3681EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 14DFN In stock: 13242 pcs RFQ
 LT3684EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 27772 pcs RFQ	 LT3682IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 12DFN In stock: 22398 pcs RFQ
 LT3684EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 16807 pcs RFQ	 LT3681EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 14DFN In stock: 23577 pcs RFQ

