



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3685IDD#PBF

Part Number:	LT3685IDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2A 10DFN
	 1.LT3685IDD#PBF.pdf
	 2.LT3685IDD#PBF.pdf
	 3.LT3685IDD#PBF.pdf
	 4.LT3685IDD#PBF.pdf
	 5.LT3685IDD#PBF.pdf
	 6.LT3685IDD#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	11915 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

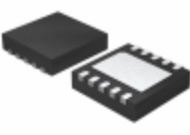
Specifications of LT3685IDD#PBF

PART NUMBER	LT3685IDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11915 pcs
DATA SHEET	 1.LT3685IDD#PBF.pdf  2.LT3685IDD#PBF.pdf  3.LT3685IDD#PBF.pdf  4.LT3685IDD#PBF.pdf  5.LT3685IDD#PBF.pdf  6.LT3685IDD#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.79V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	36V
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	LT3685IDDPBF
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	200kHz ~ 2.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.79V 1 Output 2A 10-WFDFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LT3685

Related Tags

ADI (Analog Devices, Inc.) LT3685IDD#PBF	LT3685IDD#PBF Distributor	LT3685IDD#PBF Supplier
LT3685IDD#PBF Price	LT3685IDD#PBF Pictures	LT3685IDD#PBF Image
LT3685IDD#PBF PDF Datasheet	LT3685IDD#PBF Download Datasheet	LT3685IDD#PBF Datasheet
LT3685IDD#PBF Stock	Buy LT3685IDD#PBF	Buy ADI (Analog Devices, Inc.) LT3685IDD#PBF
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Related Products

 LT3685EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 23301 pcs RFQ	 LT3685IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 23590 pcs RFQ
 LT3686AEDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 17928 pcs RFQ	 LT3685IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 12504 pcs RFQ
 LT3686AEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 12MSOP In stock: 17577 pcs RFQ	 LT3686AEDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 25844 pcs RFQ
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 LT3685EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 27472 pcs RFQ	 LT3685EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 14076 pcs RFQ

