



ADI (Analog Devices, Inc.)

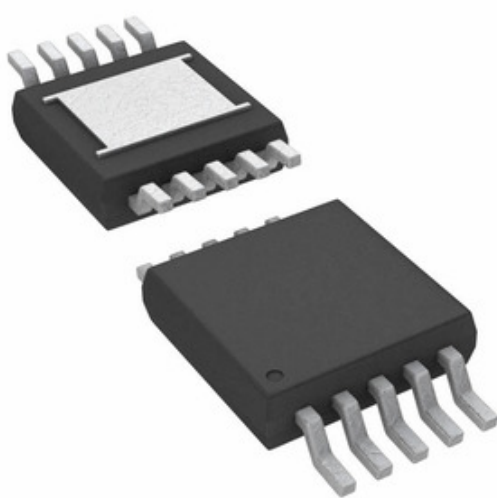


Image may be representation. See specifications for product details.

LT3685IMSE#PBF

Part Number:	LT3685IMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2A 10MSOP
	 1.LT3685IMSE#PBF.pdf
	 2.LT3685IMSE#PBF.pdf
	 3.LT3685IMSE#PBF.pdf
	 4.LT3685IMSE#PBF.pdf
	 5.LT3685IMSE#PBF.pdf
	 6.LT3685IMSE#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	12504 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

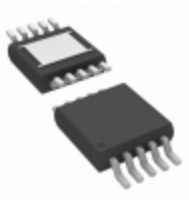
Specifications of LT3685IMSE#PBF

PART NUMBER	LT3685IMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12504 pcs
DATA SHEET	 1.LT3685IMSE#PBF.pdf  2.LT3685IMSE#PBF.pdf  3.LT3685IMSE#PBF.pdf  4.LT3685IMSE#PBF.pdf  5.LT3685IMSE#PBF.pdf  6.LT3685IMSE#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-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3685IMSEPBF
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-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LT3685

Related Tags

ADI (Analog Devices, Inc.) LT3685IMSE#PBF	LT3685IMSE#PBF Distributor	LT3685IMSE#PBF Supplier
LT3685IMSE#PBF Price	LT3685IMSE#PBF Pictures	LT3685IMSE#PBF Image
LT3685IMSE#PBF PDF Datasheet	LT3685IMSE#PBF Download Datasheet	LT3685IMSE#PBF Datasheet
LT3685IMSE#PBF Stock	Buy LT3685IMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3685IMSE#PBF
ADI (Analog Devices, Inc.) LT3685IMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3685IMSE#PBF	AD LT3685IMSE#PBF	ADI (Analog Devices, Inc.) LT3685IMSE#PBF
Analog Devices Inc. LT3685IMSE#PBF	Analog Devices, Inc. LT3685IMSE#PBF	

Related Products

 LT3685EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 23301 pcs RFQ	 LT3686AEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 12MSOP In stock: 17577 pcs RFQ
 LT3685IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 11915 pcs RFQ	 LT3685IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 23590 pcs RFQ
 LT3686AEDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 25844 pcs RFQ	 LT3685EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 14076 pcs RFQ
 LT3685EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 13300 pcs RFQ	 LT3686AHMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 12MSOP In stock: 25416 pcs RFQ
 LT3685EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 27472 pcs RFQ	 LT3686AEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 12MSOP In stock: 24585 pcs RFQ
 LT3686AEDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 17928 pcs RFQ	 LT3685IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 19152 pcs RFQ

