



ADI (Analog Devices, Inc.)

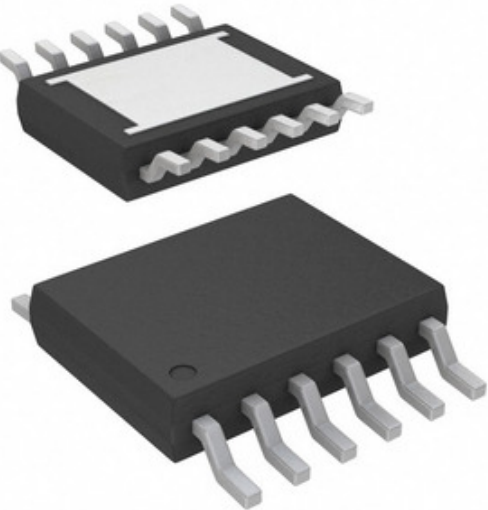


Image may be representation. See specifications for product details.

LT3686AEMSE#PBF

Part Number:	LT3686AEMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.2A 12MSOP
Datasheets:	 LT3686AEMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

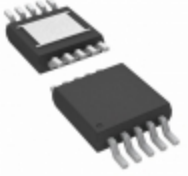
Specifications of LT3686AEMSE#PBF

PART NUMBER	LT3686AEMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.2A 12MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3686AEMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	37V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	12-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3686AEMSEPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.2A 12-TSSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	LT3686

Related Tags

ADI (Analog Devices, Inc.) LT3686AEMSE#PBF	LT3686AEMSE#PBF Distributor	LT3686AEMSE#PBF Supplier
LT3686AEMSE#PBF Price	LT3686AEMSE#PBF Pictures	LT3686AEMSE#PBF Image
LT3686AEMSE#PBF PDF Datasheet	LT3686AEMSE#PBF Download Datasheet	LT3686AEMSE#PBF Datasheet
LT3686AEMSE#PBF Stock	Buy LT3686AEMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3686AEMSE#PBF
ADI (Analog Devices, Inc.) LT3686AEMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3686AEMSE#PBF	AD LT3686AEMSE#PBF	ADI (Analog Devices, Inc.) LT3686AEMSE#PBF
Analog Devices Inc. LT3686AEMSE#PBF	Analog Devices, Inc. LT3686AEMSE#PBF	

Related Products

 LT3686AHMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 12MSOP In stock: Out stock RFQ	 LT3685IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: 124 pcs RFQ
 LT3685IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: Out stock RFQ	 LT3686AIMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 12MSOP In stock: Out stock RFQ
 LT3686AEDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 424 pcs RFQ	 LT3685IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 989 pcs RFQ
 LT3686AIDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 566 pcs RFQ	 LT3686AHMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 12MSOP In stock: Out stock RFQ
 LT3685IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: Out stock RFQ	 LT3686AEDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: Out stock RFQ
 LT3686AEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 12MSOP In stock: Out stock RFQ	 LT3686AIDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: Out stock RFQ