



ADI (Analog Devices, Inc.)

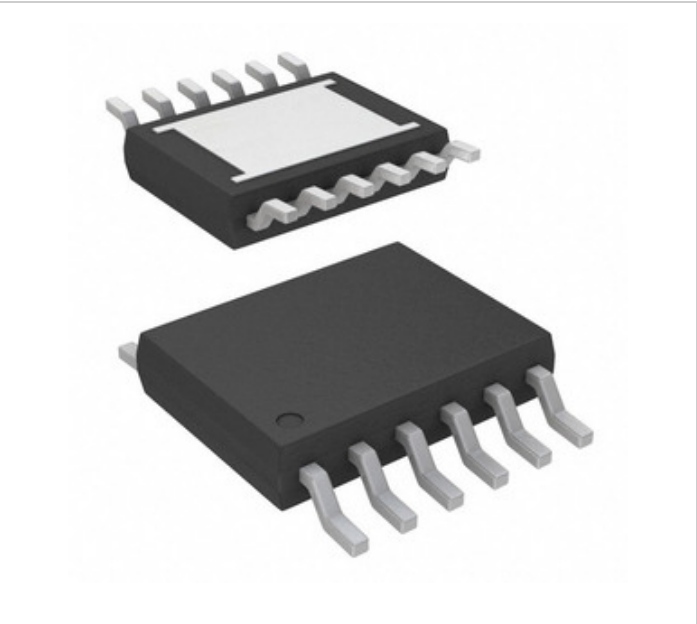


Image may be representation. See specifications for product details.

LT3686AIMSE#PBF

Part Number:	LT3686AIMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.2A 12MSOP
Datasheets:	 LT3686AIMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27963 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

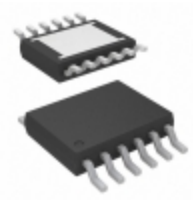
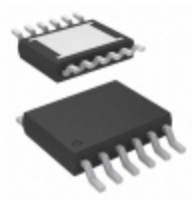
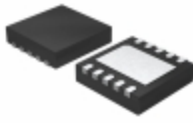
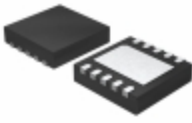
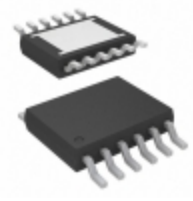
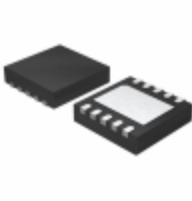
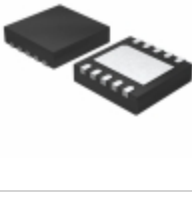
Specifications of LT3686AIMSE#PBF

PART NUMBER	LT3686AIMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.2A 12MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27963 pcs
DATA SHEET	 LT3686AIMSE#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
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 ~ 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.) LT3686AIMSE#PBF	LT3686AIMSE#PBF Distributor	LT3686AIMSE#PBF Supplier
LT3686AIMSE#PBF Price	LT3686AIMSE#PBF Pictures	LT3686AIMSE#PBF Image
LT3686AIMSE#PBF PDF Datasheet	LT3686AIMSE#PBF Download Datasheet	LT3686AIMSE#PBF Datasheet
LT3686AIMSE#PBF Stock	Buy LT3686AIMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3686AIMSE#PBF
ADI (Analog Devices, Inc.) LT3686AIMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3686AIMSE#PBF	AD LT3686AIMSE#PBF	ADI (Analog Devices, Inc.) LT3686AIMSE#PBF
Analog Devices Inc. LT3686AIMSE#PBF	Analog Devices, Inc. LT3686AIMSE#PBF	

Related Products

 LT3686AIDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 26380 pcs RFQ	 LT3686EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 16865 pcs RFQ
 LT3686AIMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 12MSOP In stock: 23108 pcs RFQ	 LT3686AHMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 12MSOP In stock: 25416 pcs RFQ
 LT3686AIDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 16885 pcs RFQ	 LT3686HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10-DFN In stock: 12458 pcs RFQ
 LT3686AHMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 12MSOP In stock: 26946 pcs RFQ	 LT3686IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 17634 pcs RFQ
 LT3686AEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 12MSOP In stock: 24585 pcs RFQ	 LT3686EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 25904 pcs RFQ
 LT3686AEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 12MSOP In stock: 17577 pcs RFQ	 LT3686HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 22829 pcs RFQ