



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3548AEMSE#PBF

Part Number:	LTC3548AEMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST ADJ DL 10MSOP
Datasheets:	 LTC3548AEMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

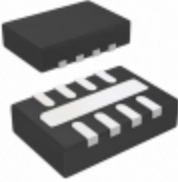
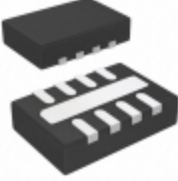
Specifications of LTC3548AEMSE#PBF

PART NUMBER	LTC3548AEMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST ADJ DL 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33129 pcs
DATA SHEET	 LTC3548AEMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	2.25MHz
DETAILED DESCRIPTION	Buck, Buck-Boost Switching Regulator IC Positive Adjustable 0.6V 2 Output 400mA, 800mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	400mA, 800mA
BASE PART NUMBER	LTC3548

Related Tags

ADI (Analog Devices, Inc.) LTC3548AEMSE#PBF	LTC3548AEMSE#PBF Distributor	LTC3548AEMSE#PBF Supplier
LTC3548AEMSE#PBF Price	LTC3548AEMSE#PBF Pictures	LTC3548AEMSE#PBF Image
LTC3548AEMSE#PBF PDF Datasheet	LTC3548AEMSE#PBF Download Datasheet	LTC3548AEMSE#PBF Datasheet
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Analog Devices Inc. LTC3548AEMSE#PBF	Analog Devices, Inc. LTC3548AEMSE#PBF	

Related Products

 LTC3547EDDB-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.2V/1.8V 0.3A 8DFN In stock: 38873 pcs RFQ	 LTC3548EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: 15211 pcs RFQ
 LTC3548AIDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: 26404 pcs RFQ	 LTC3548AIDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: 26364 pcs RFQ
 LTC3547EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 0.3A DL SYNC 8DFN In stock: 22080 pcs RFQ	 LTC3548AIMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ DL 10MSOP In stock: 24266 pcs RFQ
 LTC3547EDDB-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.2V/1.8V 0.3A 8DFN In stock: 43630 pcs RFQ	 LTC3547EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 0.3A DL SYNC 8DFN In stock: 37318 pcs RFQ
 LTC3548AIMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ DL 10MSOP In stock: 22390 pcs RFQ	 LTC3548AEDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: 25105 pcs RFQ
 LTC3548AEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ DL 10MSOP In stock: 31579 pcs RFQ	 LTC3548AEDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: 16777 pcs RFQ