



ADI (Analog Devices, Inc.)

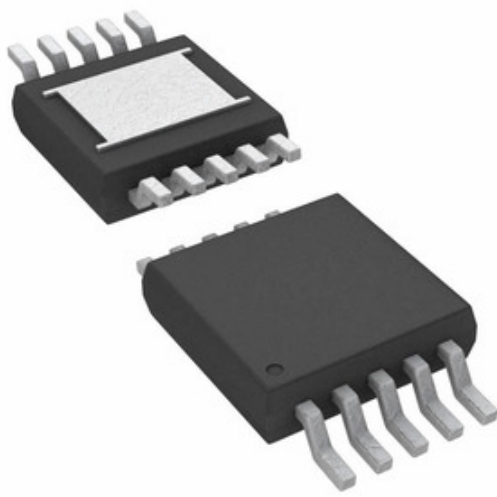


Image may be representation. See specifications for product details.

LTC3548IMSE#PBF

Part Number:	LTC3548IMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST ADJ DL 10MSOP
Datasheets:	 LTC3548IMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

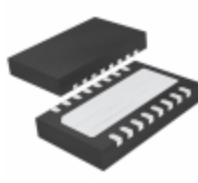
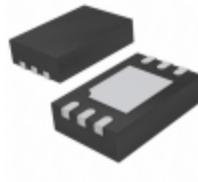
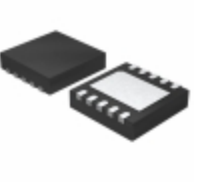
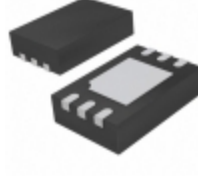
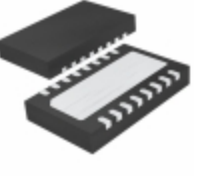
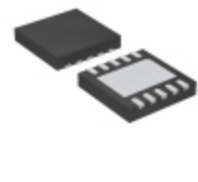
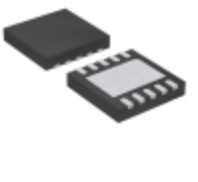
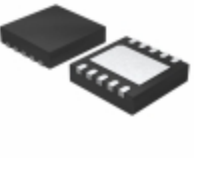
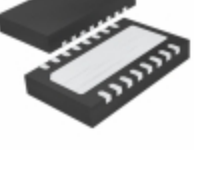
Specifications of LTC3548IMSE#PBF

PART NUMBER	LTC3548IMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST ADJ DL 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3548IMSE#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 ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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, 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.) LTC3548IMSE#PBF	LTC3548IMSE#PBF Distributor	LTC3548IMSE#PBF Supplier
LTC3548IMSE#PBF Price	LTC3548IMSE#PBF Pictures	LTC3548IMSE#PBF Image
LTC3548IMSE#PBF PDF Datasheet	LTC3548IMSE#PBF Download Datasheet	LTC3548IMSE#PBF Datasheet
LTC3548IMSE#PBF Stock	Buy LTC3548IMSE#PBF	Buy ADI (Analog Devices, Inc.) LTC3548IMSE#PBF
ADI (Analog Devices, Inc.) LTC3548IMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3548IMSE#PBF	AD LTC3548IMSE#PBF	ADI (Analog Devices, Inc.) LTC3548IMSE#PBF
Analog Devices Inc. LTC3548IMSE#PBF	Analog Devices, Inc. LTC3548IMSE#PBF	

Related Products

 LTC3550EDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER BATT DUAL 16-DFN In stock: Out stock RFQ	 LTC3548EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ DL 10MSOP In stock: Out stock RFQ
 LTC3549EDCB#TRMPBF Manufacturers: Linear Technology Description: IC REG BUCK ADJ 0.25A SYNC 6DFN In stock: 20 pcs RFQ	 LTC3548IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: 80 pcs RFQ
 LTC3549EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A SYNC 6DFN In stock: Out stock RFQ	 LTC3550EDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER BATT DUAL 16-DFN In stock: 362 pcs RFQ
 LTC3548EKD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.575V/1.8V 10UTDFN In stock: Out stock RFQ	 LTC3548EKD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.575V/1.8V 10UTDFN In stock: Out stock RFQ
 LTC3548IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ DL 10MSOP In stock: Out stock RFQ	 LTC3548IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: Out stock RFQ
 LTC3548EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ DL 10MSOP In stock: 270 pcs RFQ	 LTC3550EDHC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER BATT DUAL 16-DFN In stock: Out stock RFQ