



LTC3548AIMSE#PBF

Part Number:	LTC3548AIMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST ADJ DL 10MSOP
Datasheets:	PDF LTC3548AIMSE#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC3548AIMSE#PBF

PART NUMBER	LTC3548AIMSE#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	PDF LTC3548AIMSE#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)
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.) LTC3548AIMSE#PBF	LTC3548AIMSE#PBF Distributor	LTC3548AIMSE#PBF Supplier
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Related Products

LTC3548EDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.575V/1.8V DL 10DFN In stock: Out stock RFQ	LTC3548AIDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: Out stock RFQ
LTC3548AEDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: Out stock RFQ	LTC3548EDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.575V/1.8V DL 10DFN In stock: Out stock RFQ
LTC3548AEDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: 702 pcs RFQ	LTC3548EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: 661 pcs RFQ
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LTC3548AEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ DL 10MSOP In stock: Out stock RFQ	LTC3548EDD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ/1.8V DL 10DFN In stock: 96 pcs RFQ