



ADI (Analog Devices, Inc.)

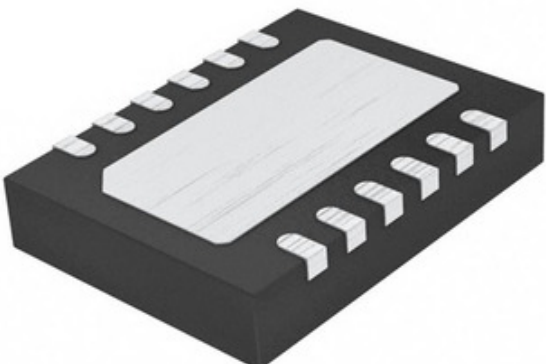


Image may be representation. See specifications for product details.

LTC3458LEDE#PBF

Part Number:	LTC3458LEDE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 1.4A SYNC 12DFN
Datasheets:	 LTC3458LEDE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

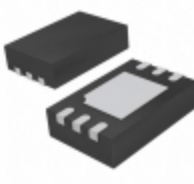
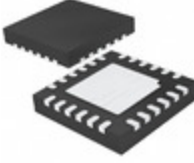
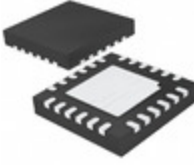
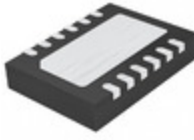
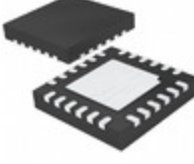
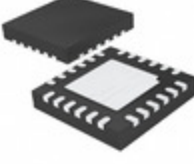
Specifications of LTC3458LEDE#PBF

PART NUMBER	LTC3458LEDE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 1.4A SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3458LEDE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-DFN (4x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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-Up
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2V 1 Output 1.4A (Switch) 12-WFDFN Exposed Pad
CURRENT - OUTPUT	1.4A (Switch)
BASE PART NUMBER	LTC3458

Related Tags

ADI (Analog Devices, Inc.) LTC3458LEDE#PBF	LTC3458LEDE#PBF Distributor	LTC3458LEDE#PBF Supplier
LTC3458LEDE#PBF Price	LTC3458LEDE#PBF Pictures	LTC3458LEDE#PBF Image
LTC3458LEDE#PBF PDF Datasheet	LTC3458LEDE#PBF Download Datasheet	LTC3458LEDE#PBF Datasheet
LTC3458LEDE#PBF Stock	Buy LTC3458LEDE#PBF	Buy ADI (Analog Devices, Inc.) LTC3458LEDE#PBF
ADI (Analog Devices, Inc.) LTC3458LEDE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3458LEDE#PBF	AD LTC3458LEDE#PBF	ADI (Analog Devices, Inc.) LTC3458LEDE#PBF
Analog Devices Inc. LTC3458LEDE#PBF	Analog Devices, Inc. LTC3458LEDE#PBF	

Related Products

 LTC3459EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 60MA SYNC 6DFN In stock: Out stock RFQ	 LTC3459EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 60MA SYNC 6DFN In stock: Out stock RFQ
 LTC3456EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC USB BATT 24-QFN In stock: Out stock RFQ	 LTC3459EDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock RFQ
 LTC3458EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.4A SYNC 12DFN In stock: Out stock RFQ	 LTC3459EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 60MA SYNC 6DFN In stock: Out stock RFQ
 LTC3455EUF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DC/DC CONV DUAL CHRG 24-QFN In stock: Out stock RFQ	 LTC3459EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 60MA SYNC 6DFN In stock: Out stock RFQ
 LTC3458LEDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.4A SYNC 12DFN In stock: Out stock RFQ	 LTC3458EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.4A SYNC 12DFN In stock: Out stock RFQ
 LTC3456EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC USB BATT 24-QFN In stock: Out stock RFQ	 LTC3455EUF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DC/DC CONV DUAL CHRG 24-QFN In stock: Out stock RFQ