



ADI (Analog Devices, Inc.)

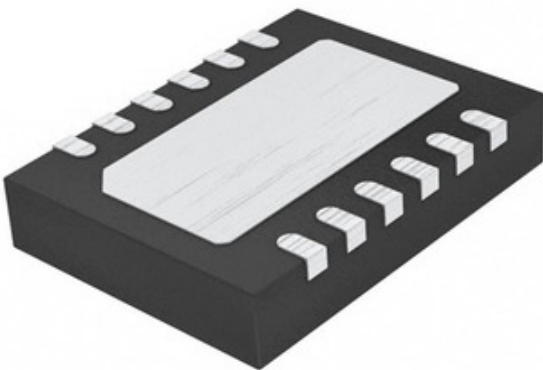


Image may be representation. See specifications for product details.

LTC3458LEDE#TRPBF

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

REQUEST FOR QUOTATION

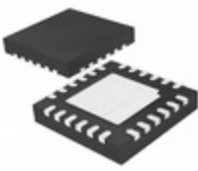
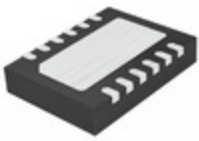
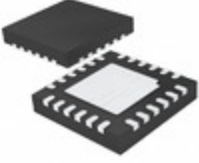
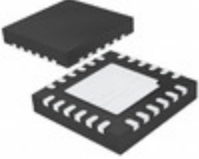
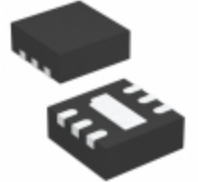
Specifications of LTC3458LEDE#TRPBF

PART NUMBER	LTC3458LEDE#TRPBF
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#TRPBF.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	Tape & Reel (TR)
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#TRPBF	LTC3458LEDE#TRPBF Distributor	LTC3458LEDE#TRPBF Supplier
LTC3458LEDE#TRPBF Price	LTC3458LEDE#TRPBF Pictures	LTC3458LEDE#TRPBF Image
LTC3458LEDE#TRPBF PDF Datasheet	LTC3458LEDE#TRPBF Download Datasheet	LTC3458LEDE#TRPBF Datasheet
LTC3458LEDE#TRPBF Stock	Buy LTC3458LEDE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3458LEDE#TRPBF
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Analog Devices Inc. LTC3458LEDE#TRPBF	Analog Devices, Inc. LTC3458LEDE#TRPBF	

Related Products

 LTC3456EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC USB BATT 24-QFN In stock: Out stock RFQ	 LTC3458LEDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.4A SYNC 12DFN 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	 LTC3456EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC USB BATT 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	 LTC3459EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 60MA SYNC 6DFN In stock: Out stock RFQ
 LTC3459ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 60MA SYNC SOT23-6 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
 LTC3459EDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 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
 LTC3459EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 60MA SYNC 6DFN 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