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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8362EDD#TRPBF

Part Number:LT8362EDD#TRPBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC CONV DC/DC BOOST 2A 10DFN

PDF

1.LT8362EDD#TRPBF.pdf

PDF

2.LT8362EDD#TRPBF.pdf

PDF

3.LT8362EDD#TRPBF.pdf

PDF

4.LT8362EDD#TRPBF.pdf

Datasheets:

Stock Condition26805 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT8362EDD#TRPBF

PART NUMBER	LT8362EDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CONV DC/DC BOOST 2A 10DFN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	26805 pcs
DATA SHEET	PDF 1.LT8362EDD#TRPBF.pdf PDF 2.LT8362EDD#TRPBF.pdf PDF 3.LT8362EDD#TRPBF.pdf PDF 4.LT8362EDD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	60V (Switch)
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT8362EDD#TRPBF-ND LT8362EDD#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FUNCTION	Step-Up
FREQUENCY - SWITCHING	300kHz ~ 2MHz
DETAILED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive Fixed 1 Output 2A (Switch) 10-WDFN Exposed Pad
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	LT8362

Related Tags

ADI (Analog Devices, Inc.) LT8362EDD#TRPBF	LT8362EDD#TRPBF Distributor	LT8362EDD#TRPBF Supplier
LT8362EDD#TRPBF Price	LT8362EDD#TRPBF Pictures	LT8362EDD#TRPBF Image
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Analog Devices Inc. LT8362EDD#TRPBF	Analog Devices, Inc. LT8362EDD#TRPBF	

Related Products

 LT8361IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: 13010 pcs RFQ	 LT8362HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: 13789 pcs RFQ
 LT8362HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 16MSOP In stock: 12498 pcs RFQ	 LT8362EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 16MSOP In stock: 13427 pcs RFQ
 LT8362EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 16 MSOP In stock: 26809 pcs RFQ	 LT8361EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: 20474 pcs RFQ
 LT8361HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: 10773 pcs RFQ	 LT8362EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: 15086 pcs RFQ
 LT8361IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: 19984 pcs RFQ	 LT8362HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: 21863 pcs RFQ
 LT8362HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 16MSOP In stock: 24307 pcs RFQ	 LT8361HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: 17101 pcs RFQ