



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8362HDD#PBF

Part Number:	LT8362HDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CONV DC/DC BOOST 2A 10DFN
	 1.LT8362HDD#PBF.pdf
	 2.LT8362HDD#PBF.pdf
	 3.LT8362HDD#PBF.pdf
	 4.LT8362HDD#PBF.pdf
Datasheets:	
Stock Condition	13789 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

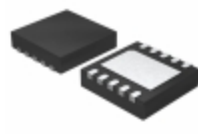
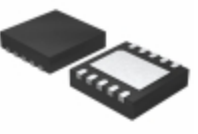
Specifications of LT8362HDD#PBF

PART NUMBER	LT8362HDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CONV DC/DC BOOST 2A 10DFN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	13789 pcs
DATA SHEET	 1.LT8362HDD#PBF.pdf  2.LT8362HDD#PBF.pdf  3.LT8362HDD#PBF.pdf  4.LT8362HDD#PBF.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	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°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-WFDFN Exposed Pad
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	LT8362

Related Tags

ADI (Analog Devices, Inc.) LT8362HDD#PBF	LT8362HDD#PBF Distributor	LT8362HDD#PBF Supplier
LT8362HDD#PBF Price	LT8362HDD#PBF Pictures	LT8362HDD#PBF Image
LT8362HDD#PBF PDF Datasheet	LT8362HDD#PBF Download Datasheet	LT8362HDD#PBF Datasheet
LT8362HDD#PBF Stock	Buy LT8362HDD#PBF	Buy ADI (Analog Devices, Inc.) LT8362HDD#PBF
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Analog Devices Inc. LT8362HDD#PBF	Analog Devices, Inc. LT8362HDD#PBF	

Related Products

 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
 LT8362EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: 15086 pcs RFQ	 LT8362HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: 21863 pcs RFQ
 LT8362IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: 12070 pcs RFQ	 LT8362HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 16MSOP In stock: 24307 pcs RFQ
 LT8362EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: 26805 pcs RFQ	 LT8361IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: 19984 pcs RFQ
 LT8361IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: 13010 pcs RFQ	 LT8362IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 16MSOP In stock: 12158 pcs RFQ
 LT8362IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: 24445 pcs RFQ	 LT8362HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 16MSOP In stock: 12498 pcs RFQ