



ADI (Analog Devices, Inc.)



LT8362EMSE#PBF

Part Number:	LT8362EMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CONV DC/DC BOOST 2A 16MSOP
Datasheets:	1.LT8362EMSE#PBF.pdf 2.LT8362EMSE#PBF.pdf 3.LT8362EMSE#PBF.pdf 4.LT8362EMSE#PBF.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT8362EMSE#PBF

PART NUMBER	LT8362EMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CONV DC/DC BOOST 2A 16MSOP
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.LT8362EMSE#PBF.pdf 2.LT8362EMSE#PBF.pdf 3.LT8362EMSE#PBF.pdf 4.LT8362EMSE#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	16-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 Leads
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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) 16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 Leads
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	LT8362

Related Tags

ADI (Analog Devices, Inc.) LT8362EMSE#PBF	LT8362EMSE#PBF Distributor	LT8362EMSE#PBF Supplier
LT8362EMSE#PBF Price	LT8362EMSE#PBF Pictures	LT8362EMSE#PBF Image
LT8362EMSE#PBF PDF Datasheet	LT8362EMSE#PBF Download Datasheet	LT8362EMSE#PBF Datasheet
LT8362EMSE#PBF Stock	Buy LT8362EMSE#PBF	Buy ADI (Analog Devices, Inc.) LT8362EMSE#PBF
ADI (Analog Devices, Inc.) LT8362EMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT8362EMSE#PBF	Analog Devices, Inc. LT8362EMSE#PBF	

Related Products

 LT8362HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: Out stock RFQ	 LT8362EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: 615 pcs RFQ
 LT8362HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: Out stock RFQ	 LT8361IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: 10 pcs RFQ
 LT8361HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: 29 pcs RFQ	 LT8362IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: 478 pcs RFQ
 LT8362HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 16MSOP In stock: 275 pcs RFQ	 LT8362EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: Out stock RFQ
 LT8362HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 16MSOP In stock: Out stock RFQ	 LT8362EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 16 MSOP In stock: Out stock RFQ
 LT8361IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: Out stock RFQ	 LT8361HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: Out stock RFQ