



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8361IMSE#PBF

Part Number:	LT8361IMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	LOW IQ BOOST/SEPIC/INVERTING CON
Datasheets:	 LT8361IMSE#PBF.pdf
RoHs Status	 RoHS Compliant
Stock Condition	13010 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT8361IMSE#PBF

PART NUMBER	LT8361IMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	LOW IQ BOOST/SEPIC/INVERTING CON
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	13010 pcs
DATA SHEET	 LT8361IMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	100V (Switch)
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
ROHS STATUS	RoHS Compliant
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)

Related Tags

ADI (Analog Devices, Inc.) LT8361IMSE#PBF	LT8361IMSE#PBF Distributor	LT8361IMSE#PBF Supplier
LT8361IMSE#PBF Price	LT8361IMSE#PBF Pictures	LT8361IMSE#PBF Image
LT8361IMSE#PBF PDF Datasheet	LT8361IMSE#PBF Download Datasheet	LT8361IMSE#PBF Datasheet
LT8361IMSE#PBF Stock	Buy LT8361IMSE#PBF	Buy ADI (Analog Devices, Inc.) LT8361IMSE#PBF
ADI (Analog Devices, Inc.) LT8361IMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8361IMSE#PBF	AD LT8361IMSE#PBF	ADI (Analog Devices, Inc.) LT8361IMSE#PBF
Analog Devices Inc. LT8361IMSE#PBF	Analog Devices, Inc. LT8361IMSE#PBF	

Related Products

 LT8361HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: 17101 pcs RFQ	 LT8362HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: 13789 pcs RFQ
 LT8361IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: 19984 pcs RFQ	 LT8335IDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 2A 8DFN In stock: 28351 pcs RFQ
 LT8362EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 16MSOP In stock: 13427 pcs RFQ	 LT8361EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: 20474 pcs RFQ
 LT8335IDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 2A 8DFN In stock: 30114 pcs RFQ	 LT8362EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 10DFN In stock: 26805 pcs RFQ
 LT8361EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/INVERTING CON In stock: 13618 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	 LT8362EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC BOOST 2A 16 MSOP In stock: 26809 pcs RFQ