



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8364IDE#PBF

Part Number:	LT8364IDE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	LOW IQ BOOST/SEPIC/ INVERTING CO
	1.LT8364IDE#PBF.pdf
	2.LT8364IDE#PBF.pdf
	3.LT8364IDE#PBF.pdf
	4.LT8364IDE#PBF.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

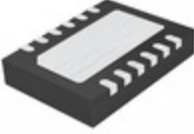
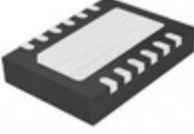
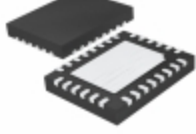
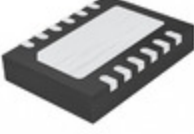
Specifications of LT8364IDE#PBF

PART NUMBER	LT8364IDE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	LOW IQ BOOST/SEPIC/ INVERTING CO
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.LT8364IDE#PBF.pdf 2.LT8364IDE#PBF.pdf 3.LT8364IDE#PBF.pdf 4.LT8364IDE#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	12-DFN (4x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-WFDFN Exposed Pad
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	2MHz
DETAILED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive Fixed 1 Output 4A (Switch) 12-WFDFN Exposed Pad
CURRENT - OUTPUT	4A (Switch)
BASE PART NUMBER	LT8364

Related Tags

ADI (Analog Devices, Inc.) LT8364IDE#PBF	LT8364IDE#PBF Distributor	LT8364IDE#PBF Supplier
LT8364IDE#PBF Price	LT8364IDE#PBF Pictures	LT8364IDE#PBF Image
LT8364IDE#PBF PDF Datasheet	LT8364IDE#PBF Download Datasheet	LT8364IDE#PBF Datasheet
LT8364IDE#PBF Stock	Buy LT8364IDE#PBF	Buy ADI (Analog Devices, Inc.) LT8364IDE#PBF
ADI (Analog Devices, Inc.) LT8364IDE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8364IDE#PBF	AD LT8364IDE#PBF	ADI (Analog Devices, Inc.) LT8364IDE#PBF
Analog Devices Inc. LT8364IDE#PBF	Analog Devices, Inc. LT8364IDE#PBF	

Related Products

 LT8364EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/ INVERTING CO In stock: 16 pcs RFQ	 LT8364HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/ INVERTING CO In stock: Out stock RFQ
 LT8364IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/ INVERTING CO In stock: Out stock RFQ	 LT8390AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 815 pcs RFQ
 LT8364EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/ INVERTING CO In stock: Out stock RFQ	 LT8364HDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/ INVERTING CO In stock: Out stock RFQ
 LT8390AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: Out stock RFQ	 LT8364IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/ INVERTING CO In stock: Out stock RFQ
 LT8390AEUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 7 pcs RFQ	 LT8364HDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/ INVERTING CO In stock: Out stock RFQ
 LT8364HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/ INVERTING CO In stock: 148 pcs RFQ	 LT8364IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/ INVERTING CO In stock: 98 pcs RFQ