



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3872ETS8#TRPBF

Part Number:	LTC3872ETS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BOOST TSOT23-8
	1.LTC3872ETS8#TRPBF.pdf
	2.LTC3872ETS8#TRPBF.pdf
	3.LTC3872ETS8#TRPBF.pdf
	4.LTC3872ETS8#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	37011 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

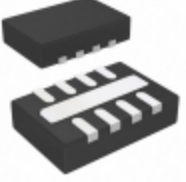
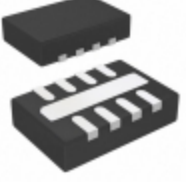
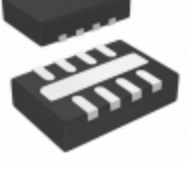
Specifications of LTC3872ETS8#TRPBF

PART NUMBER	LTC3872ETS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BOOST TSOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37011 pcs
DATA SHEET	1.LTC3872ETS8#TRPBF.pdf 2.LTC3872ETS8#TRPBF.pdf 3.LTC3872ETS8#TRPBF.pdf 4.LTC3872ETS8#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.75 V ~ 9.8 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TSOT-23-8
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3872ETS8#TRPBF-ND LTC3872ETS8#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	550kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC TSOT-23-8
CONTROL FEATURES	Current Limit, Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3872

Related Tags

ADI (Analog Devices, Inc.) LTC3872ETS8#TRPBF	LTC3872ETS8#TRPBF Distributor	LTC3872ETS8#TRPBF Supplier
LTC3872ETS8#TRPBF Price	LTC3872ETS8#TRPBF Pictures	LTC3872ETS8#TRPBF Image
LTC3872ETS8#TRPBF PDF Datasheet	LTC3872ETS8#TRPBF Download Datasheet	LTC3872ETS8#TRPBF Datasheet
LTC3872ETS8#TRPBF Stock	Buy LTC3872ETS8#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3872ETS8#TRPBF
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Analog Devices Inc. LTC3872ETS8#TRPBF	Analog Devices, Inc. LTC3872ETS8#TRPBF	

Related Products

 LTC3872ETS8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST TSOT23-8 In stock: 24133 pcs RFQ	 LTC3871ILXE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BST SYN 48LQFP In stock: 7671 pcs RFQ
 LTC3872HDDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 33591 pcs RFQ	 LTC3872EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 42523 pcs RFQ
 LTC3872EDDB-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 42411 pcs RFQ	 LTC3872EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 20441 pcs RFQ
 LTC3872EDDB-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 38473 pcs RFQ	 LTC3872HDDDB-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 34660 pcs RFQ
 LTC3872ETS8-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST TSOT23-8 In stock: 43905 pcs RFQ	 LTC3872HDDDB-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 30113 pcs RFQ
 LTC3872HDDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 34261 pcs RFQ	 LTC3872ETS8-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST TSOT23-8 In stock: 36574 pcs RFQ

