



ADI (Analog Devices, Inc.)

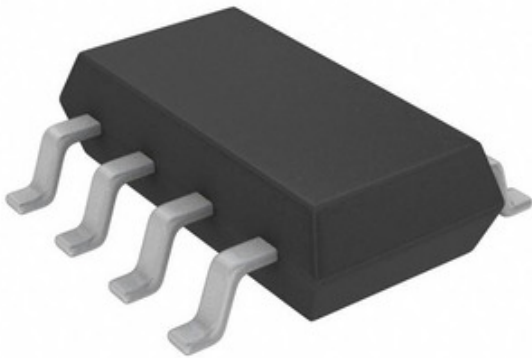


Image may be representation. See specifications for product details.

LTC3872ETS8-1#TRMPBF

Part Number:	LTC3872ETS8-1#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BOOST TSOT23-8
Datasheets:	 LTC3872ETS8-1#TRMPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36574 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

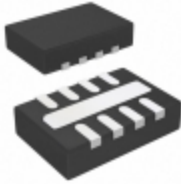
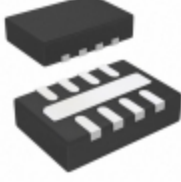
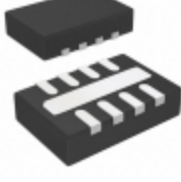
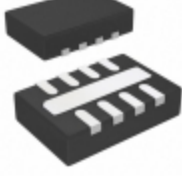
Specifications of LTC3872ETS8-1#TRMPBF

PART NUMBER	LTC3872ETS8-1#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BOOST TSOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36574 pcs
DATA SHEET	 LTC3872ETS8-1#TRMPBF.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
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.) LTC3872ETS8-1#TRMPBF	LTC3872ETS8-1#TRMPBF Distributor	LTC3872ETS8-1#TRMPBF Supplier
LTC3872ETS8-1#TRMPBF Price	LTC3872ETS8-1#TRMPBF Pictures	LTC3872ETS8-1#TRMPBF Image
LTC3872ETS8-1#TRMPBF PDF Datasheet	LTC3872ETS8-1#TRMPBF Download Datasheet	LTC3872ETS8-1#TRMPBF Datasheet
LTC3872ETS8-1#TRMPBF Stock	Buy LTC3872ETS8-1#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC3872ETS8-1#TRMPBF
ADI (Analog Devices, Inc.) LTC3872ETS8-1#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3872ETS8-1#TRMPBF	AD LTC3872ETS8-1#TRMPBF	ADI (Analog Devices, Inc.) LTC3872ETS8-1#TRMPBF
Analog Devices Inc. LTC3872ETS8-1#TRMPBF	Analog Devices, Inc. LTC3872ETS8-1#TRMPBF	

Related Products

 LTC3872EDDB-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 42411 pcs RFQ	 LTC3872ETS8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST TSOT23-8 In stock: 24133 pcs RFQ
 LTC3872ETS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST TSOT23-8 In stock: 37011 pcs RFQ	 LTC3872EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 20441 pcs RFQ
 LTC3872Hddb#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 34261 pcs RFQ	 LTC3872ETS8-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST TSOT23-8 In stock: 43905 pcs RFQ
 LTC3872EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 42523 pcs RFQ	 LTC3872HTS8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST TSOT23-8 In stock: 36867 pcs RFQ
 LTC3872Hddb#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 33591 pcs RFQ	 LTC3872Hddb-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 34660 pcs RFQ
 LTC3872Hddb-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 30113 pcs RFQ	 LTC3872EDDB-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 8DFN In stock: 38473 pcs RFQ