



ADI (Analog Devices, Inc.)

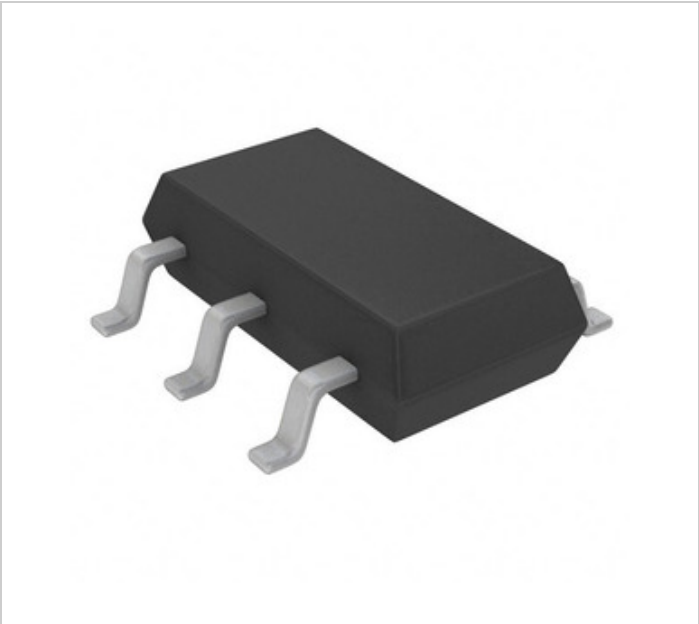


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LTC1872ES6#TRMPBF

Part Number:	LTC1872ES6#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BOOST/SEPIC SOT23-6
Datasheets:	 LTC1872ES6#TRMPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1872ES6#TRMPBF

PART NUMBER	LTC1872ES6#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BOOST/SEPIC SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1872ES6#TRMPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 9.8 V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC1872ES6#TRMPBFTR LTC1872ES6TRMPBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	550kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Boost, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC TSOT-23-6
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	LTC1872

Related Tags

ADI (Analog Devices, Inc.) LTC1872ES6#TRMPBF	LTC1872ES6#TRMPBF Distributor	LTC1872ES6#TRMPBF Supplier
LTC1872ES6#TRMPBF Price	LTC1872ES6#TRMPBF Pictures	LTC1872ES6#TRMPBF Image
LTC1872ES6#TRMPBF PDF Datasheet	LTC1872ES6#TRMPBF Download Datasheet	LTC1872ES6#TRMPBF Datasheet
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Analog Devices Inc. LTC1872ES6#TRMPBF	Analog Devices, Inc. LTC1872ES6#TRMPBF	

Related Products

 LTC1871XMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 10MSOP In stock: Out stock RFQ	 LTC1872ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC SOT23-6 In stock: Out stock RFQ
 LTC1872BES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC SOT23-6 In stock: Out stock RFQ	 LTC1874EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: Out stock RFQ
 LTC1874EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 199 pcs RFQ	 LTC1873EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: Out stock RFQ
 LTC1871IMS-7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 468 pcs RFQ	 LTC1871XMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 10MSOP In stock: Out stock RFQ
 LTC1871IMS-7#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ	 LTC1873EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: Out stock RFQ
 LTC1875EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 16SSOP In stock: 508 pcs RFQ	 LTC1872BES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC SOT23-6 In stock: Out stock RFQ