



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LTC1174CS8-5#TRPBF

ADI (Analog Devices, Inc.)

IC REG BUCK BOOST INV 5V 8SOIC

 LTC1174CS8-5#TRPBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1174CS8-5#TRPBF

PART NUMBER	LTC1174CS8-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST INV 5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1174CS8-5#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	13.5V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck, Buck-Boost Switching Regulator IC Positive or Negative Fixed 5V 1 Output 340mA, 600mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	340mA, 600mA
BASE PART NUMBER	LTC1174

Related Tags

ADI (Analog Devices, Inc.) LTC1174CS8-5#TRPBF	LTC1174CS8-5#TRPBF Distributor	LTC1174CS8-5#TRPBF Supplier
LTC1174CS8-5#TRPBF Price	LTC1174CS8-5#TRPBF Pictures	LTC1174CS8-5#TRPBF Image
LTC1174CS8-5#TRPBF PDF Datasheet	LTC1174CS8-5#TRPBF Download Datasheet	LTC1174CS8-5#TRPBF Datasheet
LTC1174CS8-5#TRPBF Stock	Buy LTC1174CS8-5#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1174CS8-5#TRPBF
ADI (Analog Devices, Inc.) LTC1174CS8-5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1174CS8-5#TRPBF	AD LTC1174CS8-5#TRPBF	ADI (Analog Devices, Inc.) LTC1174CS8-5#TRPBF
Analog Devices Inc. LTC1174CS8-5#TRPBF	Analog Devices, Inc. LTC1174CS8-5#TRPBF	

Related Products

 LTC1174CS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8SOIC In stock: Out stock RFQ	 LTC1174CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 572 pcs RFQ
 LTC1174CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock RFQ	 LTC1174HVCN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8DIP In stock: Out stock RFQ
 LTC1174HVCN8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8DIP In stock: Out stock RFQ	 LTC1174CS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8SOIC In stock: 536 pcs RFQ
 LTC1174CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8SOIC In stock: 288 pcs RFQ	 LTC1174HVCS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8SOIC In stock: 205 pcs RFQ
 LTC1174HVCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock RFQ	 LTC1174CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8DIP In stock: Out stock RFQ
 LTC1174HVCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 177 pcs RFQ	 LTC1174HVCN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8DIP In stock: Out stock RFQ