



ADI (Analog Devices, Inc.)

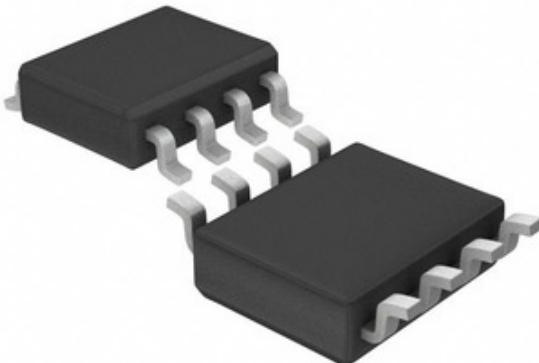


Image may be representation. See specifications for product details.

Part Number:	LTC1174CS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST INV ADJ 8SOIC
Datasheets:	 LTC1174CS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

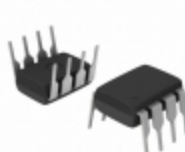
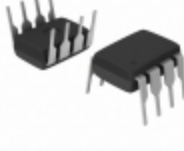
Specifications of LTC1174CS8#TRPBF

PART NUMBER	LTC1174CS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24025 pcs
DATA SHEET	 LTC1174CS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	13V
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	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LTC1174CS8TRPBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 Adjustable 1.25V 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#TRPBF	LTC1174CS8#TRPBF Distributor	LTC1174CS8#TRPBF Supplier
LTC1174CS8#TRPBF Price	LTC1174CS8#TRPBF Pictures	LTC1174CS8#TRPBF Image
LTC1174CS8#TRPBF PDF Datasheet	LTC1174CS8#TRPBF Download Datasheet	LTC1174CS8#TRPBF Datasheet
LTC1174CS8#TRPBF Stock	Buy LTC1174CS8#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1174CS8#TRPBF
ADI (Analog Devices, Inc.) LTC1174CS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1174CS8#TRPBF	Analog Devices, Inc. LTC1174CS8#TRPBF	

Related Products

 LTC1174CN8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8DIP In stock: 28810 pcs RFQ	 LTC1174CS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8SOIC In stock: 14002 pcs RFQ
 LTC1165CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR HI-SIDE TRPL 8SOIC In stock: 33596 pcs RFQ	 LTC1174CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 13546 pcs RFQ
 LTC1174CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8SOIC In stock: 12960 pcs RFQ	 LTC1174CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8SOIC In stock: 24399 pcs RFQ
 LTC1174HVCN8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8DIP In stock: 23861 pcs RFQ	 LTC1174CS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8SOIC In stock: 21448 pcs RFQ
 LTC1174CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8DIP In stock: 12452 pcs RFQ	 LTC1174CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8DIP In stock: 23354 pcs RFQ
 LTC1174HVCN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8DIP In stock: 21971 pcs RFQ	 LTC1165CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR HI-SIDE TRPL 8SOIC In stock: 30214 pcs RFQ