



ADI (Analog Devices, Inc.)

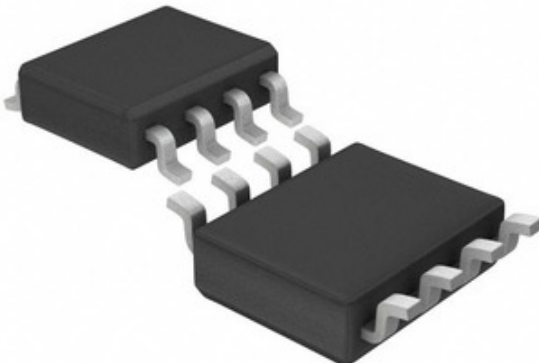


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Part Number:	LTC1174HVIS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST INV ADJ 8SOIC
Datasheets:	 LTC1174HVIS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1174HVIS8#TRPBF

PART NUMBER	LTC1174HVIS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1174HVIS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	18.5V
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
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 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 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.) LTC1174HVIS8#TRPBF	LTC1174HVIS8#TRPBF Distributor	LTC1174HVIS8#TRPBF Supplier
LTC1174HVIS8#TRPBF Price	LTC1174HVIS8#TRPBF Pictures	LTC1174HVIS8#TRPBF Image
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ADI (Analog Devices, Inc.) LTC1174HVIS8#TRPBF	AD LTC1174HVIS8#TRPBF	ADI (Analog Devices, Inc.) LTC1174HVIS8#TRPBF
Analog Devices Inc. LTC1174HVIS8#TRPBF	Analog Devices, Inc. LTC1174HVIS8#TRPBF	

Related Products

 LTC1174HVCS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8SOIC In stock: Out stock RFQ	 LTC1174IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8DIP In stock: Out stock RFQ
 LTC1174HVCS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8SOIC In stock: 205 pcs RFQ	 LTC1174HVIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 328 pcs RFQ
 LTC1174HVCS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8SOIC In stock: Out stock RFQ	 LTC1196-1ACS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: Out stock RFQ
 LTC1174IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock RFQ	 LTC1174HVCS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8SOIC In stock: Out stock RFQ
 LTC1174IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock RFQ	 LTC1174HVCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock RFQ
 LTC1196-1ACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: 170 pcs RFQ	 LTC1196-1BCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: Out stock RFQ