



ADI (Analog Devices, Inc.)



LTC1174HVCS8-5#PBF

Part Number:	LTC1174HVCS8-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST INV 5V 8SOIC
Datasheets:	 LTC1174HVCS8-5#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11169 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

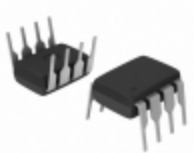
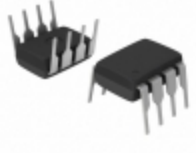
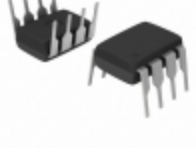
Specifications of LTC1174HVCS8-5#PBF

PART NUMBER	LTC1174HVCS8-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST INV 5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11169 pcs
DATA SHEET	 LTC1174HVCS8-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	18.5V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LTC1174HVCS85PBF
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 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.) LTC1174HVCS8-5#PBF	LTC1174HVCS8-5#PBF Distributor	LTC1174HVCS8-5#PBF Supplier
LTC1174HVCS8-5#PBF Price	LTC1174HVCS8-5#PBF Pictures	LTC1174HVCS8-5#PBF Image
LTC1174HVCS8-5#PBF PDF Datasheet	LTC1174HVCS8-5#PBF Download Datasheet	LTC1174HVCS8-5#PBF Datasheet
LTC1174HVCS8-5#PBF Stock	Buy LTC1174HVCS8-5#PBF	Buy ADI (Analog Devices, Inc.) LTC1174HVCS8-5#PBF
ADI (Analog Devices, Inc.) LTC1174HVCS8-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1174HVCS8-5#PBF	AD LTC1174HVCS8-5#PBF	ADI (Analog Devices, Inc.) LTC1174HVCS8-5#PBF
Analog Devices Inc. LTC1174HVCS8-5#PBF	Analog Devices, Inc. LTC1174HVCS8-5#PBF	

Related Products

 LTC1174IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 24096 pcs RFQ	 LTC1174HVCS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8SOIC In stock: 11273 pcs RFQ
 LTC1174HVCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 10220 pcs RFQ	 LTC1174HVCN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8DIP In stock: 21803 pcs RFQ
 LTC1174HVCS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8SOIC In stock: 20872 pcs RFQ	 LTC1174IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 18600 pcs RFQ
 LTC1174IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8DIP In stock: 22047 pcs RFQ	 LTC1174HVCS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8SOIC In stock: 24286 pcs RFQ
 LTC1174HVCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 20971 pcs RFQ	 LTC1174HVIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 19705 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	 LTC1174HVIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 8324 pcs RFQ