



ADI (Analog Devices, Inc.)

LTC1174HVCS8#PBF

Part Number:	LTC1174HVCS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BUCK BOOST INV ADJ 8SOIC
Datasheets:	LTC1174HVCS8#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	10220 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#PBF

PART NUMBER	LTC1174HVCS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10220 pcs
DATA SHEET	LTC1174HVCS8#PBF.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LTC1174HVCS8PBF
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.) LTC1174HVCS8#PBF	LTC1174HVCS8#PBF Distributor	LTC1174HVCS8#PBF Supplier
LTC1174HVCS8#PBF Price	LTC1174HVCS8#PBF Pictures	LTC1174HVCS8#PBF Image
LTC1174HVCS8#PBF PDF Datasheet	LTC1174HVCS8#PBF Download Datasheet	LTC1174HVCS8#PBF Datasheet
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ADI (Analog Devices, Inc.) LTC1174HVCS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1174HVCS8#PBF	AD LTC1174HVCS8#PBF	ADI (Analog Devices, Inc.) LTC1174HVCS8#PBF
Analog Devices Inc. LTC1174HVCS8#PBF	Analog Devices, Inc. LTC1174HVCS8#PBF	

Related Products

<p>LTC1174HVCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 20971 pcs</p> <p>RFQ</p>	<p>LTC1174HVCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 8324 pcs</p> <p>RFQ</p>
<p>LTC1174HVCN8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8DIP In stock: 23861 pcs</p> <p>RFQ</p>	<p>LTC1174CS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8SOIC In stock: 21448 pcs</p> <p>RFQ</p>
<p>LTC1174HVCS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8SOIC In stock: 11273 pcs</p> <p>RFQ</p>	<p>LTC1174HVCN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8DIP In stock: 21803 pcs</p> <p>RFQ</p>
<p>LTC1174HVCN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8DIP In stock: 21971 pcs</p> <p>RFQ</p>	<p>LTC1174HVCS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8SOIC In stock: 11169 pcs</p> <p>RFQ</p>
<p>LTC1174CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8SOIC In stock: 24399 pcs</p> <p>RFQ</p>	<p>LTC1174CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8SOIC In stock: 12960 pcs</p> <p>RFQ</p>
<p>LTC1174HVCS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8SOIC In stock: 20872 pcs</p> <p>RFQ</p>	<p>LTC1174HVCS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8SOIC In stock: 24286 pcs</p> <p>RFQ</p>