



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1174CN8#PBF

Part Number:	LTC1174CN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST INV ADJ 8DIP
Datasheets:	 LTC1174CN8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12452 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

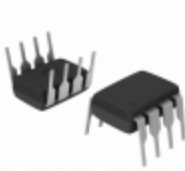
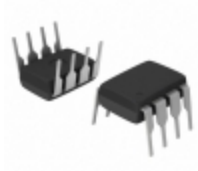
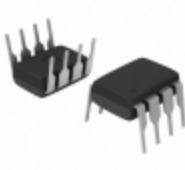
Specifications of LTC1174CN8#PBF

PART NUMBER	LTC1174CN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12452 pcs
DATA SHEET	 LTC1174CN8#PBF.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LTC1174CN8PBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
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-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	340mA, 600mA
BASE PART NUMBER	LTC1174

Related Tags

ADI (Analog Devices, Inc.) LTC1174CN8#PBF	LTC1174CN8#PBF Distributor	LTC1174CN8#PBF Supplier
LTC1174CN8#PBF Price	LTC1174CN8#PBF Pictures	LTC1174CN8#PBF Image
LTC1174CN8#PBF PDF Datasheet	LTC1174CN8#PBF Download Datasheet	LTC1174CN8#PBF Datasheet
LTC1174CN8#PBF Stock	Buy LTC1174CN8#PBF	Buy ADI (Analog Devices, Inc.) LTC1174CN8#PBF
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Analog Devices Inc. LTC1174CN8#PBF	Analog Devices, Inc. LTC1174CN8#PBF	

Related Products

 LTC1174CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8DIP In stock: 23354 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
 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	 LTC1164CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FILTER BUILDING BLOCK 24-DIP In stock: 5666 pcs RFQ
 LTC1164CSW#PBF Manufacturers: Linear Technology Description: IC FILTER BUILDING BLOCK 24-SOIC In stock: 7112 pcs RFQ	 LTC1165CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR HI-SIDE TRPL 8SOIC In stock: 30214 pcs RFQ
 LTC1174CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 24025 pcs RFQ	 LTC1174CN8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8DIP In stock: 28810 pcs RFQ
 LTC1165CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR HI-SIDE TRPL 8-DIP In stock: 16721 pcs RFQ	 LTC1164CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FILTER BUILDING BLOCK 24-SOIC In stock: 10830 pcs RFQ