



LTC1174IS8#PBF

Part Number:	LTC1174IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST INV ADJ 8SOIC
Datasheets:	 LTC1174IS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24096 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1174IS8#PBF

PART NUMBER	LTC1174IS8#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	24096 pcs
DATA SHEET	 LTC1174IS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	13V
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
OPERATING TEMPERATURE	-40°C ~ 85°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.) LTC1174IS8#PBF	LTC1174IS8#PBF Distributor	LTC1174IS8#PBF Supplier
LTC1174IS8#PBF Price	LTC1174IS8#PBF Pictures	LTC1174IS8#PBF Image
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Analog Devices Inc. LTC1174IS8#PBF	Analog Devices, Inc. LTC1174IS8#PBF	

Related Products

 LTC1174HVIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 8324 pcs RFQ	 LTC1174HVCS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8SOIC In stock: 24286 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	 LTC1174IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8DIP In stock: 22047 pcs RFQ
 LTC1174HVIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 19705 pcs RFQ	 LTC1196-1ACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: 11032 pcs RFQ
 LTC1174IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 18600 pcs RFQ	 LTC1196-1BCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: 22004 pcs RFQ
 LTC1196-2ACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: 26003 pcs RFQ	 LTC1196-1BCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: 26525 pcs RFQ
 LTC1174HVCS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8SOIC In stock: 11169 pcs RFQ	 LTC1196-1ACS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: 23349 pcs RFQ