



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LTC1174CS8-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST INV 5V 8SOIC
Datasheets:	 LTC1174CS8-5#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12960 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

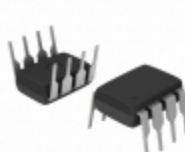
Specifications of LTC1174CS8-5#PBF

PART NUMBER	LTC1174CS8-5#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	12960 pcs
DATA SHEET	 LTC1174CS8-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	13.5V
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	LTC1174CS85PBF
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.) LTC1174CS8-5#PBF	LTC1174CS8-5#PBF Distributor	LTC1174CS8-5#PBF Supplier
LTC1174CS8-5#PBF Price	LTC1174CS8-5#PBF Pictures	LTC1174CS8-5#PBF Image
LTC1174CS8-5#PBF PDF Datasheet	LTC1174CS8-5#PBF Download Datasheet	LTC1174CS8-5#PBF Datasheet
LTC1174CS8-5#PBF Stock	Buy LTC1174CS8-5#PBF	Buy ADI (Analog Devices, Inc.) LTC1174CS8-5#PBF
ADI (Analog Devices, Inc.) LTC1174CS8-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1174CS8-5#PBF	AD LTC1174CS8-5#PBF	ADI (Analog Devices, Inc.) LTC1174CS8-5#PBF
Analog Devices Inc. LTC1174CS8-5#PBF	Analog Devices, Inc. LTC1174CS8-5#PBF	

Related Products

 LTC1174CN8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 3.3V 8DIP In stock: 28810 pcs RFQ	 LTC1174CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 24025 pcs RFQ
 LTC1174CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8DIP In stock: 23354 pcs RFQ	 LTC1174HVC8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 10220 pcs RFQ
 LTC1174HVCN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8DIP In stock: 21971 pcs RFQ	 LTC1174CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 13546 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	 LTC1174HVC8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 20971 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	 LTC1174HVCN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8DIP In stock: 21803 pcs RFQ
 LTC1174CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 5V 8SOIC In stock: 24399 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