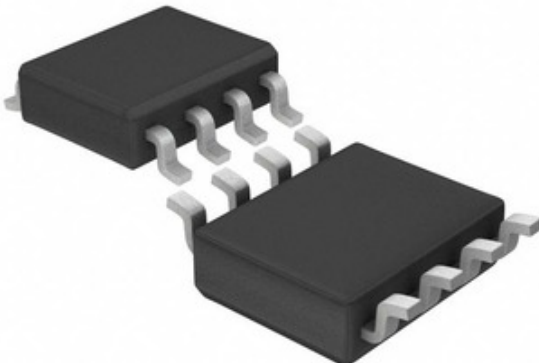




ADI (Analog Devices, Inc.)



LT1173CS8-5#PBF

Part Number:

Manufacturer/Brand:

Product description

LT1173CS8-5#PBF

ADI (Analog Devices, Inc.)

IC REG BCK BST INV 5V 1.5A 8SOIC

[1.LT1173CS8-5#PBF.pdf](#)

[2.LT1173CS8-5#PBF.pdf](#)

[3.LT1173CS8-5#PBF.pdf](#)

[4.LT1173CS8-5#PBF.pdf](#)

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

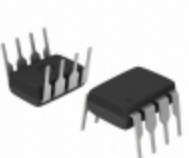
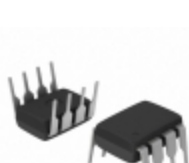
Specifications of LT1173CS8-5#PBF

PART NUMBER	LT1173CS8-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST INV 5V 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1173CS8-5#PBF.pdf 2.LT1173CS8-5#PBF.pdf 3.LT1173CS8-5#PBF.pdf 4.LT1173CS8-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	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	LT1173CS85PBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	23kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive or Negative Fixed 5V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1173

Related Tags

ADI (Analog Devices, Inc.) LT1173CS8-5#PBF	LT1173CS8-5#PBF Distributor	LT1173CS8-5#PBF Supplier
LT1173CS8-5#PBF Price	LT1173CS8-5#PBF Pictures	LT1173CS8-5#PBF Image
LT1173CS8-5#PBF PDF Datasheet	LT1173CS8-5#PBF Download Datasheet	LT1173CS8-5#PBF Datasheet
LT1173CS8-5#PBF Stock	Buy LT1173CS8-5#PBF	Buy ADI (Analog Devices, Inc.) LT1173CS8-5#PBF
ADI (Analog Devices, Inc.) LT1173CS8-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1173CS8-5#PBF	AD LT1173CS8-5#PBF	ADI (Analog Devices, Inc.) LT1173CS8-5#PBF
Analog Devices Inc. LT1173CS8-5#PBF	Analog Devices, Inc. LT1173CS8-5#PBF	

Related Products

 LT1175CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 8DIP In stock: Out stock RFQ	 LT1175CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 8DIP In stock: 248 pcs RFQ
 LT1173CS8-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 12V 8SOIC In stock: Out stock RFQ	 LT1173CN8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV 12V 1.5A 8DIP In stock: Out stock RFQ
 LT1173CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 398 pcs RFQ	 LT1173CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV 5V 1.5A 8SOIC In stock: Out stock RFQ
 LT1175CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: 26 pcs RFQ	 LT1173CS8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 12V 8SOIC In stock: Out stock RFQ
 LT1173CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST INV 5V 1.5A 8DIP In stock: 620 pcs RFQ	 LT1175CQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: Out stock RFQ
 LT1175CQ-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 5DDPAK In stock: 419 pcs RFQ	 LT1173CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock RFQ

