



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1175CQ-5#PBF

Part Number:	LT1175CQ-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR -5V 500MA 5DDPAK
	1.LT1175CQ-5#PBF.pdf
	2.LT1175CQ-5#PBF.pdf
	3.LT1175CQ-5#PBF.pdf
	4.LT1175CQ-5#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

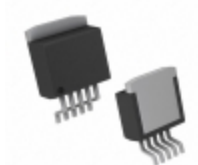
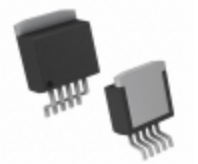
Specifications of LT1175CQ-5#PBF

PART NUMBER	LT1175CQ-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR -5V 500MA 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1175CQ-5#PBF.pdf 2.LT1175CQ-5#PBF.pdf 3.LT1175CQ-5#PBF.pdf 4.LT1175CQ-5#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	-5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	-20V
SUPPLIER DEVICE PACKAGE	5-DDPAK
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	60db ~ 15dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OTHER NAMES	LT1175CQ5PBF
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Negative Fixed 1 Output -5V 500mA 5-DDPAK
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit, Enable
BASE PART NUMBER	LT1175

Related Tags

ADI (Analog Devices, Inc.) LT1175CQ-5#PBF	LT1175CQ-5#PBF Distributor	LT1175CQ-5#PBF Supplier
LT1175CQ-5#PBF Price	LT1175CQ-5#PBF Pictures	LT1175CQ-5#PBF Image
LT1175CQ-5#PBF PDF Datasheet	LT1175CQ-5#PBF Download Datasheet	LT1175CQ-5#PBF Datasheet
LT1175CQ-5#PBF Stock	Buy LT1175CQ-5#PBF	Buy ADI (Analog Devices, Inc.) LT1175CQ-5#PBF
ADI (Analog Devices, Inc.) LT1175CQ-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1175CQ-5#PBF	AD LT1175CQ-5#PBF	ADI (Analog Devices, Inc.) LT1175CQ-5#PBF
Analog Devices Inc. LT1175CQ-5#PBF	Analog Devices, Inc. LT1175CQ-5#PBF	

Related Products

 LT1175CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 8SOIC In stock: Out stock RFQ	 LT1175CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 8SOIC In stock: Out stock RFQ
 LT1175CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 8SOIC In stock: Out stock RFQ	 LT1175CST-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA SOT223-3 In stock: Out stock RFQ
 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
 LT1175CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: 26 pcs RFQ	 LT1175CQ-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 5DDPAK In stock: Out stock RFQ
 LT1173CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV 5V 1.5A 8SOIC In stock: Out stock RFQ	 LT1175CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 8SOIC In stock: Out stock RFQ
 LT1173CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV 5V 1.5A 8SOIC In stock: 493 pcs RFQ	 LT1175CQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: Out stock RFQ