



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1175CT-5#06PBF

Part Number:	LT1175CT-5#06PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN -5V 500MA TO220-5
	 1.LT1175CT-5#06PBF.pdf
	 2.LT1175CT-5#06PBF.pdf
	 3.LT1175CT-5#06PBF.pdf
	 4.LT1175CT-5#06PBF.pdf
	 5.LT1175CT-5#06PBF.pdf
	 Lead free / RoHS Compliant
RoHS Status	26138 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

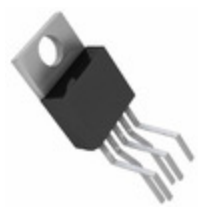
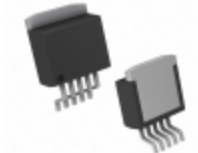
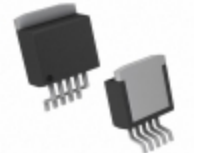
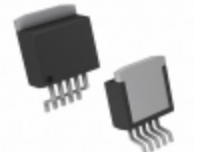
Specifications of LT1175CT-5#06PBF

PART NUMBER	LT1175CT-5#06PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN -5V 500MA TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26138 pcs
DATA SHEET	 1.LT1175CT-5#06PBF.pdf  2.LT1175CT-5#06PBF.pdf  3.LT1175CT-5#06PBF.pdf  4.LT1175CT-5#06PBF.pdf  5.LT1175CT-5#06PBF.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	-5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	-20V
SUPPLIER DEVICE PACKAGE	TO-220-5 Flow 6
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
PSRR	60db ~ 15dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Negative Fixed 1 Output -5V 500mA TO-220-5 Flow 6
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit, Enable
BASE PART NUMBER	LT1175

Related Tags

ADI (Analog Devices, Inc.) LT1175CT-5#06PBF	LT1175CT-5#06PBF Distributor	LT1175CT-5#06PBF Supplier
LT1175CT-5#06PBF Price	LT1175CT-5#06PBF Pictures	LT1175CT-5#06PBF Image
LT1175CT-5#06PBF PDF Datasheet	LT1175CT-5#06PBF Download Datasheet	LT1175CT-5#06PBF Datasheet
LT1175CT-5#06PBF Stock	Buy LT1175CT-5#06PBF	Buy ADI (Analog Devices, Inc.) LT1175CT-5#06PBF
ADI (Analog Devices, Inc.) LT1175CT-5#06PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1175CT-5#06PBF	AD LT1175CT-5#06PBF	ADI (Analog Devices, Inc.) LT1175CT-5#06PBF
Analog Devices Inc. LT1175CT-5#06PBF	Analog Devices, Inc. LT1175CT-5#06PBF	

Related Products

 LT1175CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA TO220-5 In stock: 13481 pcs RFQ	 LT1175CST-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA SOT223-3 In stock: 15210 pcs RFQ
 LT1175CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 8SOIC In stock: 28785 pcs RFQ	 LT1175CT-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA TO220-5 In stock: 17460 pcs RFQ
 LT1175IQ-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 5DDPAK In stock: 10944 pcs RFQ	 LT1175IQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: 11639 pcs RFQ
 LT1175CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA TO220-5 In stock: 27927 pcs RFQ	 LT1175CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 8SOIC In stock: 18168 pcs RFQ
 LT1175IN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 8DIP In stock: 26119 pcs RFQ	 LT1175IQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: 22496 pcs RFQ
 LT1175IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 8DIP In stock: 23879 pcs RFQ	 LT1175CST-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA SOT223-3 In stock: 15808 pcs RFQ