



LT1175IST-5#TRPBF

Part Number:	LT1175IST-5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR -5V 500MA SOT223-3
	 1.LT1175IST-5#TRPBF.pdf
	 2.LT1175IST-5#TRPBF.pdf
	 3.LT1175IST-5#TRPBF.pdf
	 4.LT1175IST-5#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

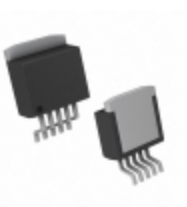
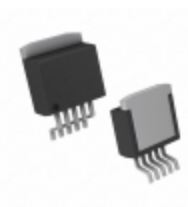
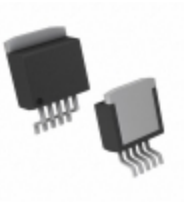
Specifications of LT1175IST-5#TRPBF

PART NUMBER	LT1175IST-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR -5V 500MA SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14177 pcs
DATA SHEET	 1.LT1175IST-5#TRPBF.pdf  2.LT1175IST-5#TRPBF.pdf  3.LT1175IST-5#TRPBF.pdf  4.LT1175IST-5#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	-5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	-20V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	60db ~ 15dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OTHER NAMES	LT1175IST-5#TRPBFCT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 500mA SOT-223-3
CURRENT - QUIESCENT (IQ)	80μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit, Enable
BASE PART NUMBER	LT1175

Related Tags

ADI (Analog Devices, Inc.) LT1175IST-5#TRPBF	LT1175IST-5#TRPBF Distributor	LT1175IST-5#TRPBF Supplier
LT1175IST-5#TRPBF Price	LT1175IST-5#TRPBF Pictures	LT1175IST-5#TRPBF Image
LT1175IST-5#TRPBF PDF Datasheet	LT1175IST-5#TRPBF Download Datasheet	LT1175IST-5#TRPBF Datasheet
LT1175IST-5#TRPBF Stock	Buy LT1175IST-5#TRPBF	Buy ADI (Analog Devices, Inc.) LT1175IST-5#TRPBF
ADI (Analog Devices, Inc.) LT1175IST-5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1175IST-5#TRPBF	AD LT1175IST-5#TRPBF	ADI (Analog Devices, Inc.) LT1175IST-5#TRPBF
Analog Devices Inc. LT1175IST-5#TRPBF	Analog Devices, Inc. LT1175IST-5#TRPBF	

Related Products

 LT1175IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA TO220-5 In stock: 12631 pcs RFQ	 LT1175MPQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: 5211 pcs RFQ
 LT1175MPQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: 9089 pcs RFQ	 LT1175IST-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA SOT223-3 In stock: 5146 pcs RFQ
 LT1175IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 8SOIC In stock: 11587 pcs RFQ	 LT1175IST-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA SOT223-3 In stock: 18427 pcs RFQ
 LT1175IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 8SOIC In stock: 22803 pcs RFQ	 LT1175MPQ-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 5DDPAK In stock: 5685 pcs RFQ
 LT1175IT-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA TO220-5 In stock: 11073 pcs RFQ	 LT1175IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 8SOIC In stock: 11641 pcs RFQ
 LT1175MPQ-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 5DDPAK In stock: 9081 pcs RFQ	 LT1175IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 8SOIC In stock: 11708 pcs RFQ