



ADI (Analog Devices, Inc.)

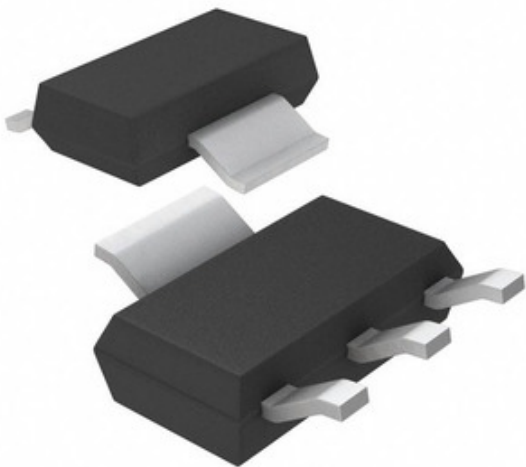


Image may be representation. See specifications for product details.

LT1175IST-5#PBF

Part Number:	LT1175IST-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR -5V 500MA SOT223-3
	1.LT1175IST-5#PBF.pdf
	2.LT1175IST-5#PBF.pdf
	3.LT1175IST-5#PBF.pdf
	4.LT1175IST-5#PBF.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	18427 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

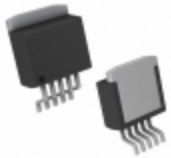
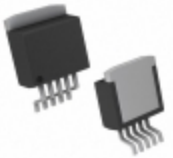
Specifications of LT1175IST-5#PBF

PART NUMBER	LT1175IST-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR -5V 500MA SOT223-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	18427 pcs
DATA SHEET	1.LT1175IST-5#PBF.pdf 2.LT1175IST-5#PBF.pdf 3.LT1175IST-5#PBF.pdf 4.LT1175IST-5#PBF.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	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	60db ~ 15dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OTHER NAMES	LT1175IST5PBF
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	Contains lead / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Negative Fixed 1 Output -5V 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#PBF	LT1175IST-5#PBF Distributor	LT1175IST-5#PBF Supplier
LT1175IST-5#PBF Price	LT1175IST-5#PBF Pictures	LT1175IST-5#PBF Image
LT1175IST-5#PBF PDF Datasheet	LT1175IST-5#PBF Download Datasheet	LT1175IST-5#PBF Datasheet
LT1175IST-5#PBF Stock	Buy LT1175IST-5#PBF	Buy ADI (Analog Devices, Inc.) LT1175IST-5#PBF
ADI (Analog Devices, Inc.) LT1175IST-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1175IST-5#PBF	AD LT1175IST-5#PBF	ADI (Analog Devices, Inc.) LT1175IST-5#PBF
Analog Devices Inc. LT1175IST-5#PBF	Analog Devices, Inc. LT1175IST-5#PBF	

Related Products

 LT1175IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 8SOIC In stock: 11587 pcs RFQ	 LT1175IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA TO220-5 In stock: 12631 pcs RFQ
 LT1175MPQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: 9089 pcs RFQ	 LT1175IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 8SOIC In stock: 11708 pcs RFQ
 LT1175IQ-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 5DDPAK In stock: 24395 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
 LT1175IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 8SOIC In stock: 22803 pcs RFQ	 LT1175IST-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA SOT223-3 In stock: 14177 pcs RFQ
 LT1175IST-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA SOT223-3 In stock: 5146 pcs RFQ	 LT1175MPQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: 5211 pcs RFQ