



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1175IS8-5#TRPBF

Part Number:	LT1175IS8-5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR -5V 500MA 8SOIC
	PDF 1.LT1175IS8-5#TRPBF.pdf
	PDF 2.LT1175IS8-5#TRPBF.pdf
	PDF 3.LT1175IS8-5#TRPBF.pdf
	PDF 4.LT1175IS8-5#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

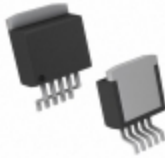
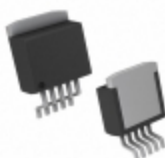
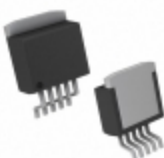
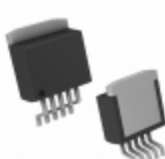
Specifications of LT1175IS8-5#TRPBF

PART NUMBER	LT1175IS8-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR -5V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1175IS8-5#TRPBF.pdf
	PDF 2.LT1175IS8-5#TRPBF.pdf
	PDF 3.LT1175IS8-5#TRPBF.pdf
	PDF 4.LT1175IS8-5#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	-5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	-20V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60db ~ 15dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OTHER NAMES	LT1175IS8-5#TRPBFDKR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	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
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 500mA 8-SOIC
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit, Enable

Related Tags

ADI (Analog Devices, Inc.) LT1175IS8-5#TRPBF	LT1175IS8-5#TRPBF Distributor	LT1175IS8-5#TRPBF Supplier
LT1175IS8-5#TRPBF Price	LT1175IS8-5#TRPBF Pictures	LT1175IS8-5#TRPBF Image
LT1175IS8-5#TRPBF PDF Datasheet	LT1175IS8-5#TRPBF Download Datasheet	LT1175IS8-5#TRPBF Datasheet
LT1175IS8-5#TRPBF Stock	Buy LT1175IS8-5#TRPBF	Buy ADI (Analog Devices, Inc.) LT1175IS8-5#TRPBF
ADI (Analog Devices, Inc.) LT1175IS8-5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1175IS8-5#TRPBF	AD LT1175IS8-5#TRPBF	ADI (Analog Devices, Inc.) LT1175IS8-5#TRPBF
Analog Devices Inc. LT1175IS8-5#TRPBF	Analog Devices, Inc. LT1175IS8-5#TRPBF	

Related Products

 LT1175IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA TO220-5 In stock: 31 pcs RFQ	 LT1175IST-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA SOT223-3 In stock: Out stock RFQ
 LT1175IQ-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 5DDPAK In stock: 130 pcs RFQ	 LT1175IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 8SOIC In stock: Out stock RFQ
 LT1175IST-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA SOT223-3 In stock: Out stock RFQ	 LT1175IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 8SOIC In stock: Out stock RFQ
 LT1175IQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: Out stock RFQ	 LT1175MPQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: 305 pcs RFQ
 LT1175IST-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA SOT223-3 In stock: Out stock RFQ	 LT1175IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 8SOIC In stock: Out stock RFQ
 LT1175IQ-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 5DDPAK In stock: Out stock RFQ	 LT1175IT-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA TO220-5 In stock: 12 pcs RFQ