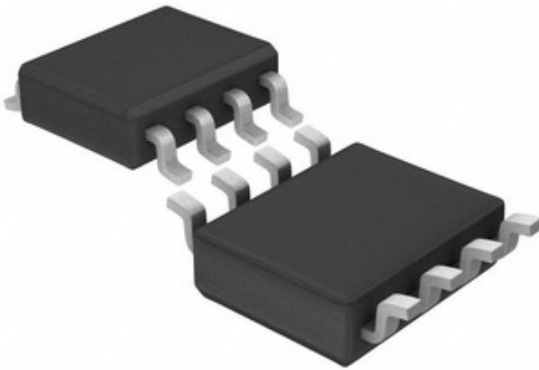


**ANALOG
DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LT1175CS8-5#PBF

Part Number:	LT1175CS8-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR -5V 500MA 8SOIC
	PDF 1.LT1175CS8-5#PBF.pdf
	PDF 2.LT1175CS8-5#PBF.pdf
	PDF 3.LT1175CS8-5#PBF.pdf
	PDF 4.LT1175CS8-5#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

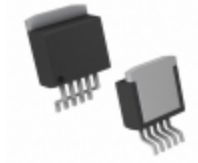
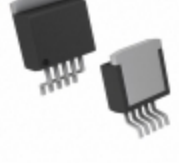
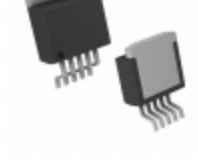
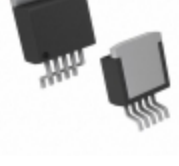
Specifications of LT1175CS8-5#PBF

PART NUMBER	LT1175CS8-5#PBF
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.LT1175CS8-5#PBF.pdf PDF 2.LT1175CS8-5#PBF.pdf PDF 3.LT1175CS8-5#PBF.pdf PDF 4.LT1175CS8-5#PBF.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60db ~ 15dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OTHER NAMES	LT1175CS85PBF
OPERATING TEMPERATURE	0°C ~ 125°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 Negative Fixed 1 Output -5V 500mA 8-SOIC
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit, Enable
BASE PART NUMBER	LT1175

Related Tags

ADI (Analog Devices, Inc.) LT1175CS8-5#PBF	LT1175CS8-5#PBF Distributor	LT1175CS8-5#PBF Supplier
LT1175CS8-5#PBF Price	LT1175CS8-5#PBF Pictures	LT1175CS8-5#PBF Image
LT1175CS8-5#PBF PDF Datasheet	LT1175CS8-5#PBF Download Datasheet	LT1175CS8-5#PBF Datasheet
LT1175CS8-5#PBF Stock	Buy LT1175CS8-5#PBF	Buy ADI (Analog Devices, Inc.) LT1175CS8-5#PBF
ADI (Analog Devices, Inc.) LT1175CS8-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1175CS8-5#PBF	AD LT1175CS8-5#PBF	ADI (Analog Devices, Inc.) LT1175CS8-5#PBF
Analog Devices Inc. LT1175CS8-5#PBF	Analog Devices, Inc. LT1175CS8-5#PBF	

Related Products

 LT1175CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 8SOIC In stock: Out stock RFQ	 LT1175CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA TO220-5 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
 LT1175CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: 26 pcs RFQ	 LT1175CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 8SOIC In stock: Out stock RFQ
 LT1175CT-5#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN -5V 500MA TO220-5 In stock: Out stock RFQ	 LT1175CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA TO220-5 In stock: 350 pcs RFQ
 LT1175CST-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA SOT223-3 In stock: Out stock RFQ	 LT1175CQ-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 5DDPAK In stock: Out stock RFQ
 LT1175CQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 500MA 5DDPAK In stock: Out stock RFQ	 LT1175CQ-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 500MA 5DDPAK In stock: 419 pcs RFQ