



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1185IT#30PBF

Part Number:	LT1185IT#30PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS/NEG ADJ 3A TO220
	PDF 1.LT1185IT#30PBF.pdf
	PDF 2.LT1185IT#30PBF.pdf
	PDF 3.LT1185IT#30PBF.pdf
	PDF 4.LT1185IT#30PBF.pdf
	PDF 5.LT1185IT#30PBF.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

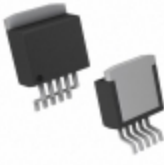
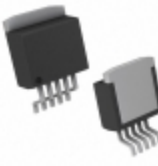
Specifications of LT1185IT#30PBF

PART NUMBER	LT1185IT#30PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS/NEG ADJ 3A TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1185IT#30PBF.pdf
	PDF 2.LT1185IT#30PBF.pdf
	PDF 3.LT1185IT#30PBF.pdf
	PDF 4.LT1185IT#30PBF.pdf
	PDF 5.LT1185IT#30PBF.pdf
VOLTAGE DROPOUT (MAX)	1V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	±2.5V
VOLTAGE - OUTPUT (MAX)	±25V
VOLTAGE - INPUT (MAX)	-35V
SUPPLIER DEVICE PACKAGE	TO-220-5 Flow 30
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive or Negative Adjustable 1 Output ±2.5 V ~ ±25 V 3A TO-220-5 Flow 30
CURRENT - QUIESCENT (IQ)	3.5mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	LT1185

Related Tags

ADI (Analog Devices, Inc.) LT1185IT#30PBF	LT1185IT#30PBF Distributor	LT1185IT#30PBF Supplier
LT1185IT#30PBF Price	LT1185IT#30PBF Pictures	LT1185IT#30PBF Image
LT1185IT#30PBF PDF Datasheet	LT1185IT#30PBF Download Datasheet	LT1185IT#30PBF Datasheet
LT1185IT#30PBF Stock	Buy LT1185IT#30PBF	Buy ADI (Analog Devices, Inc.) LT1185IT#30PBF
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Analog Devices Inc. LT1185IT#30PBF	Analog Devices, Inc. LT1185IT#30PBF	

Related Products

 LT1185CT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS/NEG ADJ 3A TO220 In stock: Out stock RFQ	 LT1185IT#40PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS/NEG ADJ 3A TO220 In stock: Out stock RFQ
 LT1186FIS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG CCFL DAC PROG 16SOIC In stock: Out stock RFQ	 LT1185IQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS/NEG ADJ 3A 5DDPAK In stock: Out stock RFQ
 LT1186FCS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG CCFL DAC PROG 16SOIC In stock: Out stock RFQ	 LT1185IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS/NEG ADJ 3A TO220 In stock: 591 pcs RFQ
 LT1185IQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS/NEG ADJ 3A 5DDPAK In stock: 278 pcs RFQ	 LT1185CT#33PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS/NEG ADJ 3A TO220 In stock: Out stock RFQ
 LT1185IT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS/NEG ADJ 3A TO220 In stock: 169 pcs RFQ	 LT1185IT#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS/NEG ADJ 3A TO220 In stock: Out stock RFQ
 LT1185CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS/NEG ADJ 3A TO220 In stock: 335 pcs RFQ	 LT1186FCS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWTCH REG CCFL DAC PROG16SOIC In stock: Out stock RFQ