



ADI (Analog Devices, Inc.)

LT1085IT-5#PBF

Part Number:	LT1085IT-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG LINEAR 5V 3A TO220-3
Datasheets:	LT1085IT-5#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	17571 pcs stock
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 LT1085IT-5#PBF

PART NUMBER	LT1085IT-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 5V 3A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17571 pcs
DATA SHEET	LT1085IT-5#PBF.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 3A TO-220-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	LT1085

Related Tags

ADI (Analog Devices, Inc.) LT1085IT-5#PBF	LT1085IT-5#PBF Distributor	LT1085IT-5#PBF Supplier
LT1085IT-5#PBF Price	LT1085IT-5#PBF Pictures	LT1085IT-5#PBF Image
LT1085IT-5#PBF PDF Datasheet	LT1085IT-5#PBF Download Datasheet	LT1085IT-5#PBF Datasheet
LT1085IT-5#PBF Stock	Buy LT1085IT-5#PBF	Buy ADI (Analog Devices, Inc.) LT1085IT-5#PBF
ADI (Analog Devices, Inc.) LT1085IT-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1085IT-5#PBF	AD LT1085IT-5#PBF	ADI (Analog Devices, Inc.) LT1085IT-5#PBF
Analog Devices Inc. LT1085IT-5#PBF	Analog Devices, Inc. LT1085IT-5#PBF	

Related Products

<p>LT1086CM-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A D2PAK-3 In stock: 18790 pcs</p> <p>RFQ</p>	<p>LT1085IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A TO220-3 In stock: 9409 pcs</p> <p>RFQ</p>
<p>LT1086CM-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A D2PAK-3 In stock: 38968 pcs</p> <p>RFQ</p>	<p>LT1086CM#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: 20371 pcs</p> <p>RFQ</p>
<p>LT1086CM-3.6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.6V 1.5A D2PAK-3 In stock: 33601 pcs</p> <p>RFQ</p>	<p>LT1086CM-3.6#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.6V 1.5A D2PAK-3 In stock: 23563 pcs</p> <p>RFQ</p>
<p>LT1085IT-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 12V 3A TO220-3 In stock: 17070 pcs</p> <p>RFQ</p>	<p>LT1086CM#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: 24494 pcs</p> <p>RFQ</p>
<p>LT1085IM#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A D2PAK-3 In stock: 8825 pcs</p> <p>RFQ</p>	<p>LT1085IM-3.6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.6V 3A D2PAK-3 In stock: 16779 pcs</p> <p>RFQ</p>
<p>LT1085IM#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A D2PAK-3 In stock: 16798 pcs</p> <p>RFQ</p>	<p>LT1085CT-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 3A TO220-3 In stock: 15700 pcs</p> <p>RFQ</p>