



ADI (Analog Devices, Inc.)

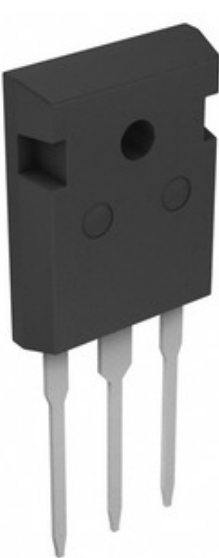


Image may be representation. See specifications for product details.

LT1083CP-5#PBF

Part Number:	LT1083CP-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 5V 7.5A TO3P
Datasheets:	 LT1083CP-5#PBF.pdf
RoHs Status	 Lead free by exemption / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

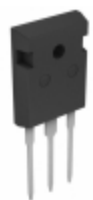
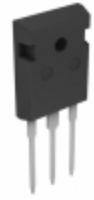
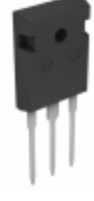
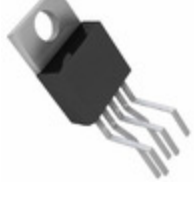
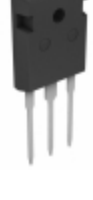
Specifications of LT1083CP-5#PBF

PART NUMBER	LT1083CP-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 5V 7.5A TO3P
LEAD FREE STATUS / ROHS STATUS	Lead free by exemption / RoHS Compliant
DATA SHEET	 LT1083CP-5#PBF.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 7.5A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	TO-3P
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Bulk
PACKAGE / CASE	TO-3P-3, SC-65-3
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1083CP5PBF
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free by exemption / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 7.5A TO-3P
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	7.5A
CONTROL FEATURES	-
BASE PART NUMBER	LT1083

Related Tags

ADI (Analog Devices, Inc.) LT1083CP-5#PBF	LT1083CP-5#PBF Distributor	LT1083CP-5#PBF Supplier
LT1083CP-5#PBF Price	LT1083CP-5#PBF Pictures	LT1083CP-5#PBF Image
LT1083CP-5#PBF PDF Datasheet	LT1083CP-5#PBF Download Datasheet	LT1083CP-5#PBF Datasheet
LT1083CP-5#PBF Stock	Buy LT1083CP-5#PBF	Buy ADI (Analog Devices, Inc.) LT1083CP-5#PBF
ADI (Analog Devices, Inc.) LT1083CP-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1083CP-5#PBF	AD LT1083CP-5#PBF	ADI (Analog Devices, Inc.) LT1083CP-5#PBF
Analog Devices Inc. LT1083CP-5#PBF	Analog Devices, Inc. LT1083CP-5#PBF	

Related Products

 LT1084CT-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 12V 5A TO220-3 In stock: 174 pcs RFQ	 LT1083CP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 7.5A TO3P In stock: Out stock RFQ
 LT1084CP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 5A TO3P In stock: Out stock RFQ	 LT1084CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 5A TO220-3 In stock: Out stock RFQ
 LT1084CP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 12V 5A TO3P In stock: Out stock RFQ	 LT1082MJ8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULTI 1.244V 850MA In stock: Out stock RFQ
 LT1082IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO TO220 In stock: 900 pcs RFQ	 LT1082IQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO SDDPAK In stock: Out stock RFQ
 LT1082IT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO TO220 In stock: Out stock RFQ	 LT1084CT-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 5A TO220-3 In stock: 329 pcs RFQ
 LT1084CP-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 5A TO3P In stock: Out stock RFQ	 LT1083CP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 12V 7.5A TO3P In stock: Out stock RFQ