




ADI (Analog Devices, Inc.)

LT1083CP-12#PBF

Part Number:	LT1083CP-12#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG LINEAR 12V 7.5A TO3P
Datasheets:	PDF LT1083CP-12#PBF.pdf
RoHS Status:	 Lead free by exemption / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.




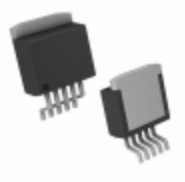
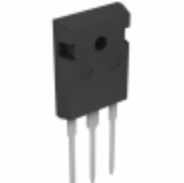
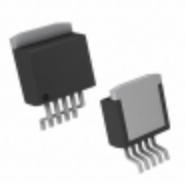
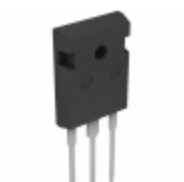
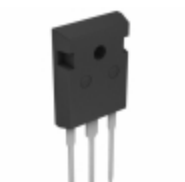

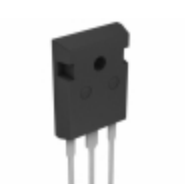

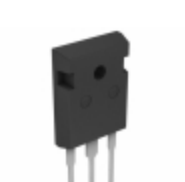
Specifications of LT1083CP-12#PBF

PART NUMBER	LT1083CP-12#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 12V 7.5A TO3P
LEAD FREE STATUS / ROHS STATUS	Lead free by exemption / RoHS Compliant
DATA SHEET	PDF LT1083CP-12#PBF.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 7.5A
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	25V
SUPPLIER DEVICE PACKAGE	TO-3P
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Bulk
PACKAGE / CASE	TO-3P-3, SC-65-3
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 12V 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-12#PBF	LT1083CP-12#PBF Distributor	LT1083CP-12#PBF Supplier
LT1083CP-12#PBF Price	LT1083CP-12#PBF Pictures	LT1083CP-12#PBF Image
LT1083CP-12#PBF PDF Datasheet	LT1083CP-12#PBF Download Datasheet	LT1083CP-12#PBF Datasheet
LT1083CP-12#PBF Stock	Buy LT1083CP-12#PBF	Buy ADI (Analog Devices, Inc.) LT1083CP-12#PBF
ADI (Analog Devices, Inc.) LT1083CP-12#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1083CP-12#PBF	AD LT1083CP-12#PBF	ADI (Analog Devices, Inc.) LT1083CP-12#PBF
Analog Devices Inc. LT1083CP-12#PBF	Analog Devices, Inc. LT1083CP-12#PBF	

Related Products

 <p>LT1084CT-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 12V 5A TO220-3 In stock: 174 pcs</p> <p>RFQ</p>	 <p>LT1084CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 5A TO220-3 In stock: Out stock</p> <p>RFQ</p>
 <p>LT1082MJ8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULTI 1.244V 850MA In stock: Out stock</p> <p>RFQ</p>	 <p>LT1082IQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO 5DDPAK In stock: 138 pcs</p> <p>RFQ</p>
 <p>LT1083CP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 7.5A TO3P In stock: Out stock</p> <p>RFQ</p>	 <p>LT1082IQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO 5DDPAK In stock: Out stock</p> <p>RFQ</p>
 <p>LT1083CP-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 7.5A TO3P In stock: Out stock</p> <p>RFQ</p>	 <p>LT1084CP-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 5A TO3P In stock: Out stock</p> <p>RFQ</p>
 <p>LT1082IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO TO220 In stock: 900 pcs</p> <p>RFQ</p>	 <p>LT1084CP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 5A TO3P In stock: Out stock</p> <p>RFQ</p>
 <p>LT1082IT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO TO220 In stock: Out stock</p> <p>RFQ</p>	 <p>LT1084CP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 12V 5A TO3P In stock: Out stock</p> <p>RFQ</p>