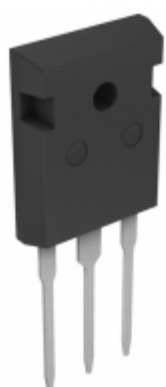


LT1083CP-5#PBF





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Part Number: [LT1083CP-5#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG LINEAR 5V 7.5A TO3P

Data sheet:  [LT1083, 84, 85-Fixed Datasheet](#)

RoHs Status: Lead free by exemption / RoHS Compliant

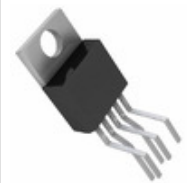
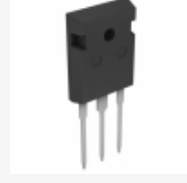
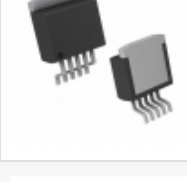
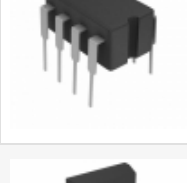
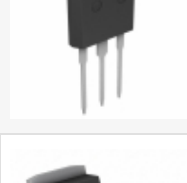
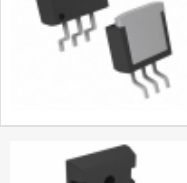
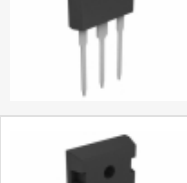
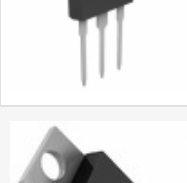
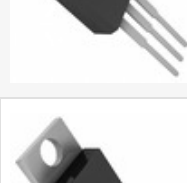
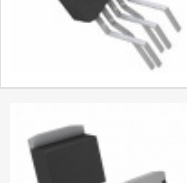
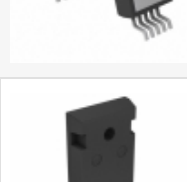
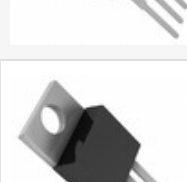
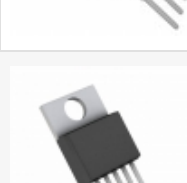
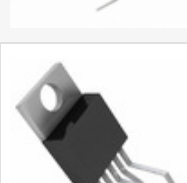
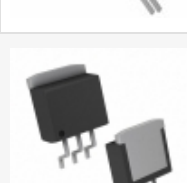
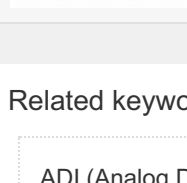
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LT1083CP-5#PBF with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
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
Quantity Available	5764 pcs	Data sheet	LT1083, 84, 85-Fixed Datasheet
Category	Integrated Circuits (ICs)	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5764 pieces of ADI (Analog Devices, Inc.) LT1083CP-5#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LT1082IT#PBF Description: IC REG MULT CONFIG INV ISO TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1083CP#PBF Description: IC REG LINEAR POS ADJ 7.5A TO3P	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1084CT#PBF Description: IC REG LINEAR POS ADJ 5A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1084CT-3.3#PBF Description: IC REG LINEAR 3.3V 5A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1082IQ#PBF Description: IC REG MULT CONFIG INV ISO 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1082IN8#PBF Description: IC REG MULT CONFIG INV ISO 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1082MJ8 Description: IC REG MULTI 1.244V 850MA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1083CP-12#PBF Description: IC REG LINEAR 12V 7.5A TO3P	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1085CM#PBF Description: IC REG LINEAR POS ADJ 3A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1084CP#PBF Description: IC REG LINEAR POS ADJ 5A TO3P	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1084CP-12#PBF Description: IC REG LINEAR 12V 5A TO3P	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1084IT#PBF Description: IC REG LINEAR POS ADJ 5A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1082CT#06PBF Description: IC REG MULT CONFIG INV ISO TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1082IQ#TRPBF Description: IC REG MULT CONFIG INV ISO 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1084CP-5#PBF Description: IC REG LINEAR 5V 5A TO3P	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1084CT-5#PBF Description: IC REG LINEAR 5V 5A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1084CT-12#PBF Description: IC REG LINEAR 12V 5A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1082IT#30PBF Description: IC REG MULT CONFIG INV ISO TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1082CT#PBF Description: IC REG MULT CONFIG INV ISO TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1085CM#TRPBF Description: IC REG LINEAR POS ADJ 3A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1083CP-5#PBF**

ADI (Analog Devices, Inc.) LT1083CP-5#PBF	LT1083CP-5#PBF distributor	LT1083CP-5#PBF supplier	LT1083CP-5#PBF price
LT1083CP-5#PBF download datasheet	LT1083CP-5#PBF datasheet	LT1083CP-5#PBF stock	buy LT1083CP-5#PBF
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