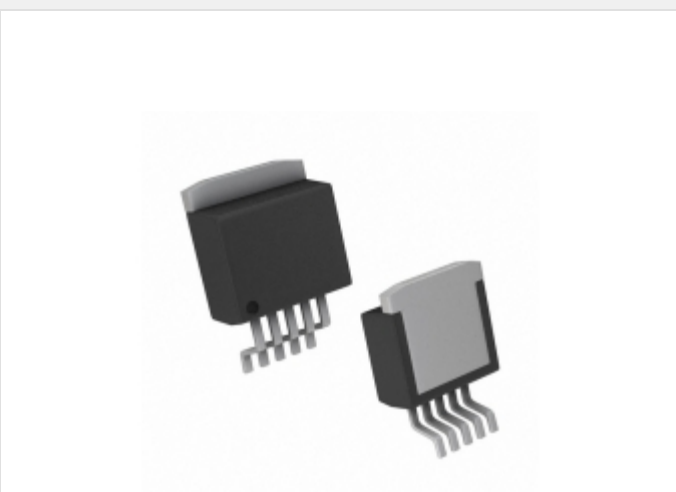


LT1082IQ#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1082IQ#PBF](#)

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

Description: IC REG MULT CONFIG INV ISO 5DDPAK

Data sheet:  [LT1082](#)

RoHs Status: Lead free / RoHS Compliant

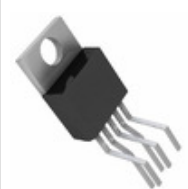
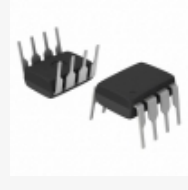
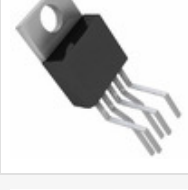
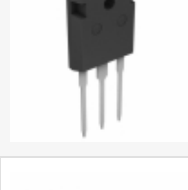
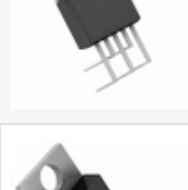
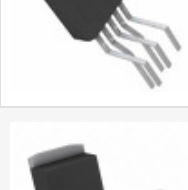
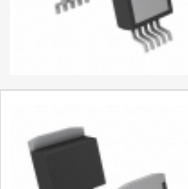
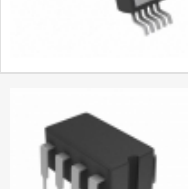
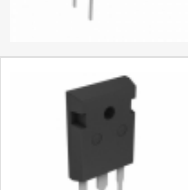
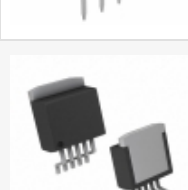
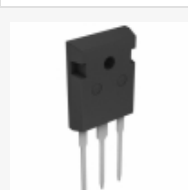
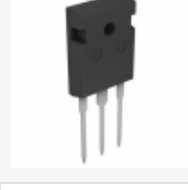
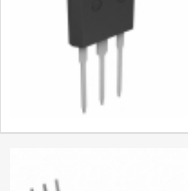
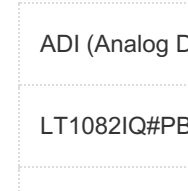
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT1082IQ#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1082IQ#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG MULT CONFIG INV ISO 5DDPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12598 pcs	Data sheet	LT1082
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.244V
Voltage - Output (Max)	100V (Switch)	Voltage - Input (Min)	3V
Voltage - Input (Max)	75V	Topology	Buck, Boost, Flyback, Forward Converter
Synchronous Rectifier	No	Supplier Device Package	5-DDPAK
Series	-	Packaging	Tube
Package / Case	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA	Output Type	Adjustable
Output Configuration	Positive or Negative, Isolation Capable	Other Names	LT1082IQPBF
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down	Frequency - Switching	12kHz ~ 60kHz
Detailed Description	Buck, Boost, Flyback, Forward Converter Switching Regulator IC Positive or Negative, Isolation Capable Adjustable 1.244V 1 Output 850mA (Switch) TO-263-6, D²Pak (5 Leads + Tab), TO-263BA	Current - Output	850mA (Switch)
Base Part Number	LT1082		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 12598 pieces of ADI (Analog Devices, Inc.) LT1082IQ#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#: LT1082CN8#PBF Description: IC REG MULT CONFIG INV ISO 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1082CT#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#: LT1081IN#PBF Description: IC DRV/R/CVR DUAL-RS232 5V 16DIP	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#06PBF Description: IC REG MULT CONFIG INV ISO TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1082CQ#PBF Description: IC REG MULT CONFIG INV ISO 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1082IQ#TRPBF Description: IC REG MULT CONFIG INV ISO 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1082MJ8 Description: IC REG MULTI 1.244V 850MA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1084CP-5#PBF Description: IC REG LINEAR 5V 5A TO3P	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1082CQ#TRPBF Description: IC REG MULT CONFIG INV ISO 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1081CSW#TRPBF Description: IC DRV/R/CVR DL-RS232 5V 16SOIC	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#: LT1081ISW#TRPBF Description: IC DRV/R/CVR DL-RS232 5V 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1084CP-12#PBF Description: IC REG LINEAR 12V 5A TO3P	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1083CP-5#PBF Description: IC REG LINEAR 5V 7.5A TO3P	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1081ISW#PBF Description: IC DRV/R/CVR DL-RS232 5V 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1084CP#PBF Description: IC REG LINEAR POS ADJ 5A TO3P	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1082IN8#PBF Description: IC REG MULT CONFIG INV ISO 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1082IQ#PBF**

ADI (Analog Devices, Inc.) LT1082IQ#PBF	LT1082IQ#PBF distributor	LT1082IQ#PBF supplier	LT1082IQ#PBF price
LT1082IQ#PBF download datasheet	LT1082IQ#PBF datasheet	LT1082IQ#PBF stock	buy LT1082IQ#PBF
ADI (Analog Devices, Inc.) LT1082IQ#PBF	AD LT1082IQ#PBF	ADI (Analog Devices, Inc.) LT1082IQ#PBF	Analog Devices Inc. LT1082IQ#PBF
Analog Devices, Inc. LT1082IQ#PBF			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

