



ADI (Analog Devices, Inc.)

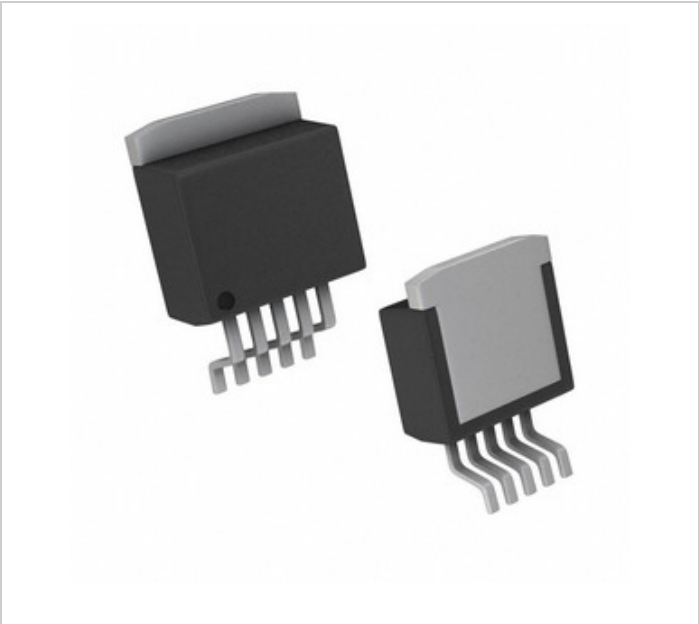


Image may be representation. See specifications for product details.

LT1082IQ#TRPBF

Part Number:	LT1082IQ#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ISO 5DDPAK
Datasheets:	 LT1082IQ#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

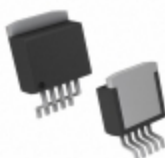
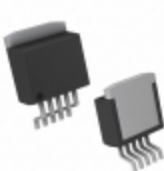
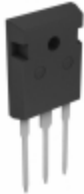
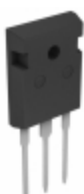
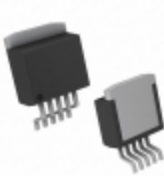
Specifications of LT1082IQ#TRPBF

PART NUMBER	LT1082IQ#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ISO 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1082IQ#TRPBF.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative, Isolation Capable
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

Related Tags

ADI (Analog Devices, Inc.) LT1082IQ#TRPBF	LT1082IQ#TRPBF Distributor	LT1082IQ#TRPBF Supplier
LT1082IQ#TRPBF Price	LT1082IQ#TRPBF Pictures	LT1082IQ#TRPBF Image
LT1082IQ#TRPBF PDF Datasheet	LT1082IQ#TRPBF Download Datasheet	LT1082IQ#TRPBF Datasheet
LT1082IQ#TRPBF Stock	Buy LT1082IQ#TRPBF	Buy ADI (Analog Devices, Inc.) LT1082IQ#TRPBF
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Analog Devices Inc. LT1082IQ#TRPBF	Analog Devices, Inc. LT1082IQ#TRPBF	

Related Products

 LT1082CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO 5DDPAK In stock: Out stock RFQ	 LT1082MJ8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULTI 1.244V 850MA In stock: Out stock RFQ
 LT1082CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO TO220 In stock: Out stock RFQ	 LT1082IQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO 5DDPAK In stock: 138 pcs RFQ
 LT1082IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO 8DIP 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
 LT1082CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO TO220 In stock: 600 pcs RFQ	 LT1083CP-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 7.5A 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	 LT1083CP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 7.5A TO3P 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	 LT1082CQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO 5DDPAK In stock: Out stock RFQ