



ADI (Analog Devices, Inc.)

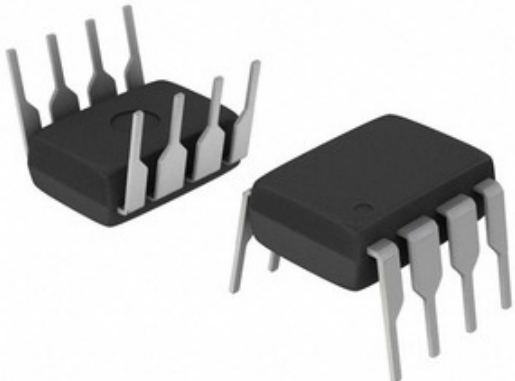


Image may be representation. See specifications for product details.

LT1082CN8#PBF

Part Number:	LT1082CN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ISO 8DIP
Datasheets:	 LT1082CN8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

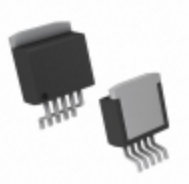
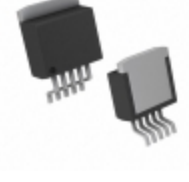
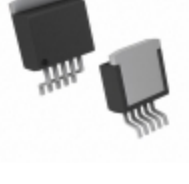
Specifications of LT1082CN8#PBF

PART NUMBER	LT1082CN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ISO 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12835 pcs
DATA SHEET	 LT1082CN8#PBF.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	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative, Isolation Capable
OTHER NAMES	LT1082CN8PBF
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 1.07A (Switch) 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.07A (Switch)
BASE PART NUMBER	LT1082

Related Tags

ADI (Analog Devices, Inc.) LT1082CN8#PBF	LT1082CN8#PBF Distributor	LT1082CN8#PBF Supplier
LT1082CN8#PBF Price	LT1082CN8#PBF Pictures	LT1082CN8#PBF Image
LT1082CN8#PBF PDF Datasheet	LT1082CN8#PBF Download Datasheet	LT1082CN8#PBF Datasheet
LT1082CN8#PBF Stock	Buy LT1082CN8#PBF	Buy ADI (Analog Devices, Inc.) LT1082CN8#PBF
ADI (Analog Devices, Inc.) LT1082CN8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1082CN8#PBF	AD LT1082CN8#PBF	ADI (Analog Devices, Inc.) LT1082CN8#PBF
Analog Devices Inc. LT1082CN8#PBF	Analog Devices, Inc. LT1082CN8#PBF	

Related Products

 LT1081ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVР/RCVР DL-RS232 5V 16SOIC In stock: 21988 pcs RFQ	 LT1082IQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO 5DDPAK In stock: 7411 pcs RFQ
 LT1081CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVР/RCVР DL-RS232 5V 16SOIC In stock: 24025 pcs RFQ	 LT1081ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVР/RCVР DL-RS232 5V 16SOIC In stock: 9976 pcs RFQ
 LT1081IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVР/RCVР DUAL-RS232 5V 16DIP In stock: 23911 pcs RFQ	 LT1081CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVР/RCVР DUAL-RS232 5V16SOIC In stock: 16611 pcs RFQ
 LT1082CQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO 5DDPAK In stock: 14564 pcs RFQ	 LT1082CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO TO220 In stock: 18472 pcs RFQ
 LT1082CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO TO220 In stock: 8492 pcs RFQ	 LT1082CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO 5DDPAK In stock: 15047 pcs RFQ
 LT1082IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ISO 8DIP In stock: 19678 pcs RFQ	 LT1081CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DVR/RCVR DUAL-RS232 5V 16-DIP In stock: 18383 pcs RFQ