



ADI (Analog Devices, Inc.)

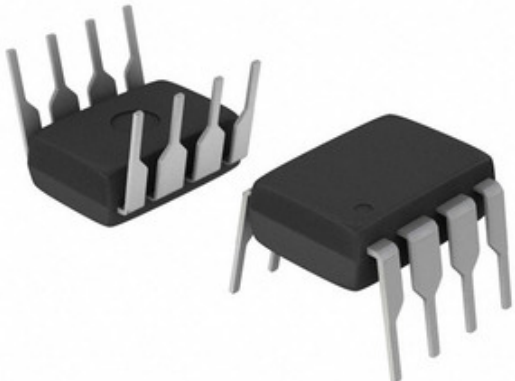


Image may be representation. See specifications for product details.

LT1072IN8#PBF

Part Number:	LT1072IN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ADJ 8DIP
Datasheets:	 LT1072IN8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

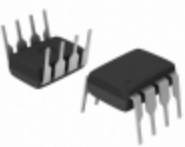
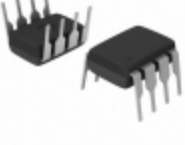
Specifications of LT1072IN8#PBF

PART NUMBER	LT1072IN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1072IN8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	65V (Switch)
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Boost, Cuk, 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
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
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, Step-Up/Step-Down
FREQUENCY - SWITCHING	40kHz
DETAILED DESCRIPTION	Buck, Boost, Cuk, Flyback, Forward Converter Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.25A (Switch) 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.25A (Switch)
BASE PART NUMBER	LT1072

Related Tags

ADI (Analog Devices, Inc.) LT1072IN8#PBF	LT1072IN8#PBF Distributor	LT1072IN8#PBF Supplier
LT1072IN8#PBF Price	LT1072IN8#PBF Pictures	LT1072IN8#PBF Image
LT1072IN8#PBF PDF Datasheet	LT1072IN8#PBF Download Datasheet	LT1072IN8#PBF Datasheet
LT1072IN8#PBF Stock	Buy LT1072IN8#PBF	Buy ADI (Analog Devices, Inc.) LT1072IN8#PBF
ADI (Analog Devices, Inc.) LT1072IN8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1072IN8#PBF	AD LT1072IN8#PBF	ADI (Analog Devices, Inc.) LT1072IN8#PBF
Analog Devices Inc. LT1072IN8#PBF	Analog Devices, Inc. LT1072IN8#PBF	

Related Products

 LT1072HVCT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 109 pcs RFQ	 LT1073CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 8DIP In stock: 252 pcs RFQ
 LT1072CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFG INV ADJ 16SOIC In stock: Out stock RFQ	 LT1073CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 8SOIC In stock: 97 pcs RFQ
 LT1073CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 8SOIC In stock: Out stock RFQ	 LT1073CN8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST 12V 1.5A 8DIP In stock: Out stock RFQ
 LT1072HVIT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: Out stock RFQ	 LT1072CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFG INV ADJ 16SOIC In stock: Out stock RFQ
 LT1072CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 413 pcs RFQ	 LT1073CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST 5V 1.5A 8DIP In stock: Out stock RFQ
 LT1072IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: Out stock RFQ	 LT1072CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: Out stock RFQ