



ADI (Analog Devices, Inc.)

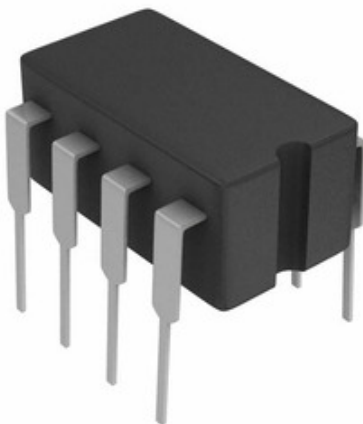


Image may be representation. See specifications for product details.

LT1172MJ8

Part Number:	LT1172MJ8
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT ADJ 8CERDIP
Datasheets:	1.LT1172MJ8.pdf 2.LT1172MJ8.pdf 3.LT1172MJ8.pdf 4.LT1172MJ8.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

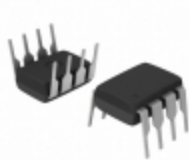
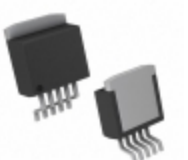
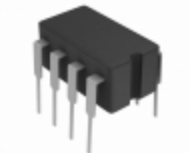
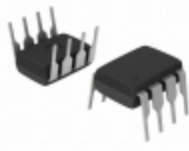
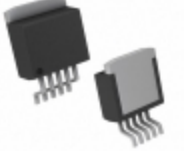
Specifications of LT1172MJ8

PART NUMBER	LT1172MJ8
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT ADJ 8CERDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1172MJ8.pdf 2.LT1172MJ8.pdf 3.LT1172MJ8.pdf 4.LT1172MJ8.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.244V
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-CERDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-CDIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-55°C ~ 125°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, Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Buck, Boost, Cuk, Flyback, Forward Converter Switching Regulator IC Positive or Negative Adjustable 1.244V 1 Output 1.25A (Switch) 8-CDIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.25A (Switch)
BASE PART NUMBER	LT1172

Related Tags

ADI (Analog Devices, Inc.) LT1172MJ8	LT1172MJ8 Distributor	LT1172MJ8 Supplier
LT1172MJ8 Price	LT1172MJ8 Pictures	LT1172MJ8 Image
LT1172MJ8 PDF Datasheet	LT1172MJ8 Download Datasheet	LT1172MJ8 Datasheet
LT1172MJ8 Stock	Buy LT1172MJ8	Buy ADI (Analog Devices, Inc.) LT1172MJ8
ADI (Analog Devices, Inc.) LT1172MJ8	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1172MJ8	AD LT1172MJ8	ADI (Analog Devices, Inc.) LT1172MJ8
Analog Devices Inc. LT1172MJ8	Analog Devices, Inc. LT1172MJ8	

Related Products

 LT1173CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST INV 5V 1.5A 8DIP In stock: 620 pcs RFQ	 LT1172HVIQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 485 pcs RFQ
 LT1172IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ	 LT1173CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock RFQ
 LT1172MJ8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 8CERDIP In stock: Out stock RFQ	 LT1172HVCT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 26 pcs RFQ
 LT1172IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DIP In stock: 196 pcs RFQ	 LT1173CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 398 pcs RFQ
 LT1173CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 381 pcs RFQ	 LT1172HVIQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: Out stock RFQ
 LT1172IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ	 LT1173CN8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV 12V 1.5A 8DIP In stock: Out stock RFQ