



ADI (Analog Devices, Inc.)

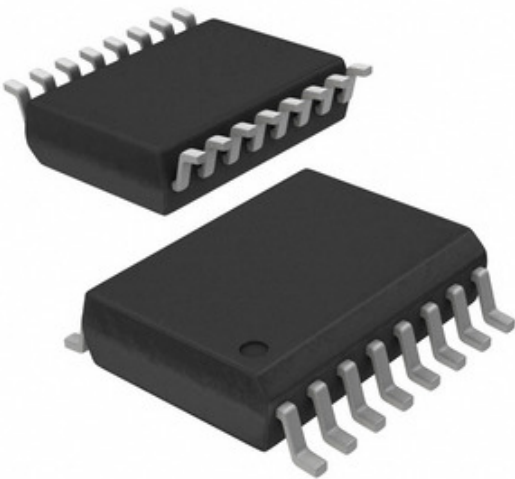


Image may be representation. See specifications for product details.

LT1172CSW#TRPBF

Part Number:	LT1172CSW#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ADJ 16SOIC
	1.LT1172CSW#TRPBF.pdf
	2.LT1172CSW#TRPBF.pdf
	3.LT1172CSW#TRPBF.pdf
	4.LT1172CSW#TRPBF.pdf
	5.LT1172CSW#TRPBF.pdf
	6.LT1172CSW#TRPBF.pdf
	7.LT1172CSW#TRPBF.pdf
	8.LT1172CSW#TRPBF.pdf
	9.LT1172CSW#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
	REQUEST FOR QUOTATION
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

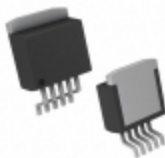
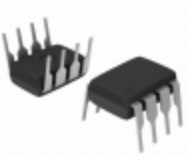
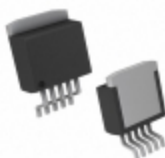
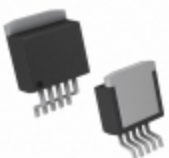
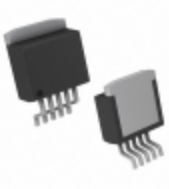
Specifications of LT1172CSW#TRPBF

PART NUMBER	LT1172CSW#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29818 pcs
DATA SHEET	1.LT1172CSW#TRPBF.pdf 2.LT1172CSW#TRPBF.pdf 3.LT1172CSW#TRPBF.pdf 4.LT1172CSW#TRPBF.pdf 5.LT1172CSW#TRPBF.pdf 6.LT1172CSW#TRPBF.pdf 7.LT1172CSW#TRPBF.pdf 8.LT1172CSW#TRPBF.pdf 9.LT1172CSW#TRPBF.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	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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) 16-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	1.25A (Switch)
BASE PART NUMBER	LT1172

Related Tags

ADI (Analog Devices, Inc.) LT1172CSW#TRPBF	LT1172CSW#TRPBF Distributor	LT1172CSW#TRPBF Supplier
LT1172CSW#TRPBF Price	LT1172CSW#TRPBF Pictures	LT1172CSW#TRPBF Image
LT1172CSW#TRPBF PDF Datasheet	LT1172CSW#TRPBF Download Datasheet	LT1172CSW#TRPBF Datasheet
LT1172CSW#TRPBF Stock	Buy LT1172CSW#TRPBF	Buy ADI (Analog Devices, Inc.) LT1172CSW#TRPBF
ADI (Analog Devices, Inc.) LT1172CSW#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1172CSW#TRPBF	AD LT1172CSW#TRPBF	ADI (Analog Devices, Inc.) LT1172CSW#TRPBF
Analog Devices Inc. LT1172CSW#TRPBF	Analog Devices, Inc. LT1172CSW#TRPBF	

Related Products

 LT1172HVCT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 25032 pcs RFQ	 LT1172CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 16SOIC In stock: 30793 pcs RFQ
 LT1172CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 18123 pcs RFQ	 LT1172CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 31176 pcs RFQ
 LT1172HVCQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 14598 pcs RFQ	 LT1172CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DIP In stock: 18637 pcs RFQ
 LT1172CT#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 30103 pcs RFQ	 LT1172CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 17343 pcs RFQ
 LT1172CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 13356 pcs RFQ	 LT1172CQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 27492 pcs RFQ
 LT1172CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 16382 pcs RFQ	 LT1172HVCQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 11377 pcs RFQ

