



LT1372CS8#PBF

Part Number:

Manufacturer/Brand:

Product description

LT1372CS8#PBF

ADI (Analog Devices, Inc.)

IC REG MULT CONFIG INV ADJ 8SOIC

 1.LT1372CS8#PBF.pdf

 2.LT1372CS8#PBF.pdf

 3.LT1372CS8#PBF.pdf

 4.LT1372CS8#PBF.pdf

 Lead free / RoHS Compliant

13562 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

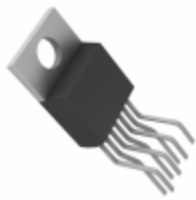
Specifications of LT1372CS8#PBF

PART NUMBER	LT1372CS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13562 pcs
DATA SHEET	 1.LT1372CS8#PBF.pdf  2.LT1372CS8#PBF.pdf  3.LT1372CS8#PBF.pdf  4.LT1372CS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.245V
VOLTAGE - OUTPUT (MAX)	35V (Switch)
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck, Boost, Cuk, Flyback, Forward Converter, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LT1372CS8PBF
OPERATING TEMPERATURE	0°C ~ 125°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	500kHz
DETAILED DESCRIPTION	Buck, Boost, Cuk, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.245V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1372

Related Tags

ADI (Analog Devices, Inc.) LT1372CS8#PBF	LT1372CS8#PBF Distributor	LT1372CS8#PBF Supplier
LT1372CS8#PBF Price	LT1372CS8#PBF Pictures	LT1372CS8#PBF Image
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Analog Devices Inc. LT1372CS8#PBF	Analog Devices, Inc. LT1372CS8#PBF	

Related Products

 LT1371IT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 13545 pcs RFQ	 LT1372HVIN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DIP In stock: 20541 pcs RFQ
 LT1372CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DIP In stock: 12515 pcs RFQ	 LT1372HVIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 18653 pcs RFQ
 LT1371ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 20SOIC In stock: 6416 pcs RFQ	 LT1372HVIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 11244 pcs RFQ
 LT1371IR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 9096 pcs RFQ	 LT1371IR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 16139 pcs RFQ
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