



ADI (Analog Devices, Inc.)

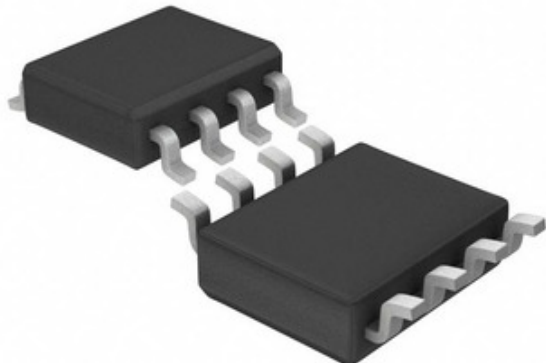


Image may be representation. See specifications for product details.

LT1054IS8#PBF

Part Number:	LT1054IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG SWITCHD CAP INV 0.1A 8SOIC
	1.LT1054IS8#PBF.pdf
	2.LT1054IS8#PBF.pdf
	3.LT1054IS8#PBF.pdf
	4.LT1054IS8#PBF.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

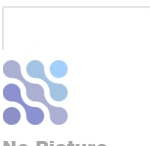
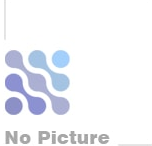
Specifications of LT1054IS8#PBF

PART NUMBER	LT1054IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWITCHD CAP INV 0.1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1054IS8#PBF.pdf 2.LT1054IS8#PBF.pdf 3.LT1054IS8#PBF.pdf 4.LT1054IS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V (-Vin, 2Vin)
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LT1054IS8PBF
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Ratiometric, Step-Up
FREQUENCY - SWITCHING	25kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive or Negative Adjustable (Fixed) 2.5V (-Vin, 2Vin) 1 Output 100mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	100mA
BASE PART NUMBER	LT1054

Related Tags

ADI (Analog Devices, Inc.) LT1054IS8#PBF	LT1054IS8#PBF Distributor	LT1054IS8#PBF Supplier
LT1054IS8#PBF Price	LT1054IS8#PBF Pictures	LT1054IS8#PBF Image
LT1054IS8#PBF PDF Datasheet	LT1054IS8#PBF Download Datasheet	LT1054IS8#PBF Datasheet
LT1054IS8#PBF Stock	Buy LT1054IS8#PBF	Buy ADI (Analog Devices, Inc.) LT1054IS8#PBF
ADI (Analog Devices, Inc.) LT1054IS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1054IS8#PBF	AD LT1054IS8#PBF	ADI (Analog Devices, Inc.) LT1054IS8#PBF
Analog Devices Inc. LT1054IS8#PBF	Analog Devices, Inc. LT1054IS8#PBF	

Related Products

 No Picture LT1054IPG4 Manufacturers: N/A Description: IC REG SWITCHD CAP INV RATIO 8DIP In stock: 41377 pcs RFQ	 LT1054ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP INV 16SOIC In stock: 17234 pcs RFQ
 LT1054ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP INV 16SOIC In stock: 17704 pcs RFQ	 No Picture LT1054IDWG4 Manufacturers: N/A Description: IC REG SWITCHD CAP INV 16SOIC In stock: 41622 pcs RFQ
 No Picture LT1054IDWR Manufacturers: N/A Description: IC REG SWITCHD CAP INV 16SOIC In stock: 66241 pcs RFQ	 LT1054LCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP INV 8SOIC In stock: 44150 pcs RFQ
 LT1054IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP INV 0.1A 8SOIC In stock: 19419 pcs RFQ	 LT1054MJ8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP INV RATIO 8DIP In stock: 4010 pcs RFQ
 No Picture LT1054IP Manufacturers: N/A Description: IC REG SWITCHD CAP INV RATIO 8DIP In stock: 52095 pcs RFQ	 LT1054LCS8#TRPBF Manufacturers: Linear Technology Description: IC REG SWITCHD CAP INV 8SOIC In stock: 47092 pcs RFQ
 No Picture LT1054IDWRG4 Manufacturers: N/A Description: IC REG SWITCHD CAP INV 16SOIC In stock: 67777 pcs RFQ	 LT1054IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP INV RATIO 8DIP In stock: 25094 pcs RFQ

