



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1054LCS8#PBF

Part Number:	LT1054LCS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG SWITCHD CAP INV 8SOIC
	1.LT1054LCS8#PBF.pdf
	2.LT1054LCS8#PBF.pdf
	3.LT1054LCS8#PBF.pdf
	4.LT1054LCS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

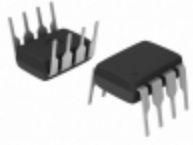
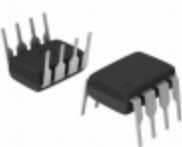
Specifications of LT1054LCS8#PBF

PART NUMBER	LT1054LCS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWITCHD CAP INV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1054LCS8#PBF.pdf 2.LT1054LCS8#PBF.pdf 3.LT1054LCS8#PBF.pdf 4.LT1054LCS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V (-Vin, 2Vin)
VOLTAGE - OUTPUT (MAX)	14V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	7V
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	LT1054LCS8PBF
OPERATING TEMPERATURE	0°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 120mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	120mA
BASE PART NUMBER	LT1054

Related Tags

ADI (Analog Devices, Inc.) LT1054LCS8#PBF	LT1054LCS8#PBF Distributor	LT1054LCS8#PBF Supplier
LT1054LCS8#PBF Price	LT1054LCS8#PBF Pictures	LT1054LCS8#PBF Image
LT1054LCS8#PBF PDF Datasheet	LT1054LCS8#PBF Download Datasheet	LT1054LCS8#PBF Datasheet
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Analog Devices Inc. LT1054LCS8#PBF	Analog Devices, Inc. LT1054LCS8#PBF	

Related Products

 LT1054IP Manufacturers: N/A Description: IC REG SWTCHD CAP INV RATIO 8DIP In stock: 52095 pcs RFQ	 LT1054ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP INV 16SOIC In stock: 17704 pcs RFQ
 LT1055S8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4.5MHZ 8SO In stock: 35465 pcs RFQ	 LT1054IPG4 Manufacturers: N/A Description: IC REG SWTCHD CAP INV RATIO 8DIP In stock: 41377 pcs RFQ
 LT1054LCS8#TRPBF Manufacturers: Linear Technology Description: IC REG SWITCHD CAP INV 8SOIC In stock: 47092 pcs RFQ	 LT1054ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP INV 16SOIC In stock: 17234 pcs RFQ
 LT1054IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV 0.1A 8SOIC In stock: 22839 pcs RFQ	 LT1054MJ8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV RATIO 8DIP In stock: 4010 pcs RFQ
 LT1056CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 5.5MHZ 8DIP In stock: 52308 pcs RFQ	 LT1054IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV 0.1A 8SOIC In stock: 19419 pcs RFQ
 LT1055S8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4.5MHZ 8SO In stock: 36555 pcs RFQ	 LT1055CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4.5MHZ 8DIP In stock: 51329 pcs RFQ

