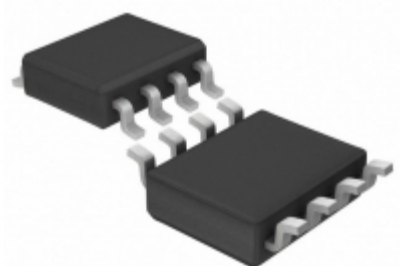


LT1054LCS8#PBF




AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1054LCS8#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG SWITCHD CAP INV 8SOIC

Data sheet:  [LT1054, LT1054L Datasheet](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)

RoHs Status: Lead free / RoHS Compliant

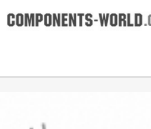
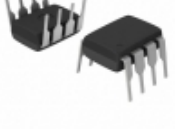
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LT1054LCS8#PBF with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
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
Quantity Available	47727 pcs	Data sheet	LT1054, LT1054L Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 47727 pieces of ADI (Analog Devices, Inc.) LT1054LCS8#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LT1055CN8#PBF Description: IC OPAMP JFET 4.5MHZ 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1054IDWG4 Description: IC REG SWITCHD CAP INV 16SOIC	Manufacturers: N/A	RFQ
	Part#: LT1054LCS8#TRPBF Description: IC REG SWITCHD CAP INV 8SOIC	Manufacturers: Linear Technology	RFQ
	Part#: LT1057ACN8#PBF Description: IC OPAMP JFET 5MHZ 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1054ISW#TRPBF Description: IC REG SWITCHD CAP INV 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1056S8#TRPBF Description: IC OPAMP JFET 5.5MHZ 8SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1055S8#PBF Description: IC OPAMP JFET 4.5MHZ 8SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1054IS8#TRPBF Description: IC REG SWTCHD CAP INV 0.1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1054IDWR Description: IC REG SWITCHD CAP INV 16SOIC	Manufacturers: N/A	RFQ
	Part#: LT1057CN8#PBF Description: IC OPAMP JFET 5MHZ 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1056CN8#PBF Description: IC OPAMP JFET 5.5MHZ 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1056S8#PBF Description: IC OPAMP JFET 5.5MHZ 8SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1055S8#TRPBF Description: IC OPAMP JFET 4.5MHZ 8SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1054IN8#PBF Description: IC REG SWTCHD CAP INV RATIO 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1054IPG4 Description: IC REG SWTCHD CAP INV RATIO 8DIP	Manufacturers: N/A	RFQ
	Part#: LT1054ISW#PBF Description: IC REG SWITCHD CAP INV 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1054IDWRG4 Description: IC REG SWITCHD CAP INV 16SOIC	Manufacturers: N/A	RFQ
	Part#: LT1054IS8#PBF Description: IC REG SWTCHD CAP INV 0.1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1054IP Description: IC REG SWTCHD CAP INV RATIO 8DIP	Manufacturers: N/A	RFQ
	Part#: LT1054MJ8 Description: IC REG SWTCHD CAP INV RATIO 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1054LCS8#PBF**

ADI (Analog Devices, Inc.) LT1054LCS8#PBF	LT1054LCS8#PBF distributor	LT1054LCS8#PBF supplier	LT1054LCS8#PBF price
LT1054LCS8#PBF download datasheet	LT1054LCS8#PBF datasheet	LT1054LCS8#PBF stock	buy LT1054LCS8#PBF
ADI (Analog Devices, Inc.) LT1054LCS8#PBF	AD LT1054LCS8#PBF	ADI (Analog Devices, Inc.) LT1054LCS8#PBF	Analog Devices Inc. LT1054LCS8#PBF
Analog Devices, Inc. LT1054LCS8#PBF			

