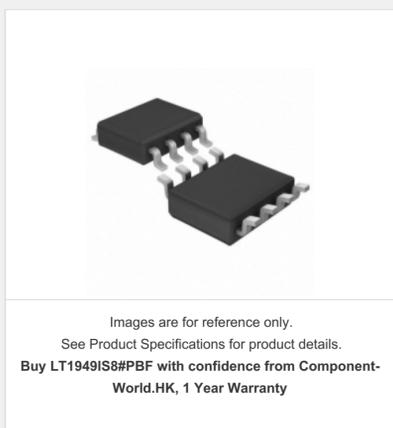


**LT1949IS8#PBF**



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1949IS8#PBF](#)

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

Description: IC REG BOOST SEPIC ADJ 1A 8SOIC

Data sheet: [LT1949](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LT1949IS8#PBF	Manufacturer	<a href="#">ADI (Analog Devices, Inc.)</a>
Description	IC REG BOOST SEPIC ADJ 1A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40519 pcs	Data sheet	<a href="#">LT1949</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Output (Min/Fixed)	1.7V
Voltage - Output (Max)	28V	Voltage - Input (Min)	1.7V
Voltage - Input (Max)	12V	Topology	Boost, 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	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	600kHz	Detailed Description	Boost, SEPIC Switching Regulator IC Positive Adjustable 1.7V 1 Output 1A (Switch) 8-SOIC (0.154", 3.90mm Width)
Current - Output	1A (Switch)	Base Part Number	LT1949

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 40519 pieces of ADI (Analog Devices, Inc.) LT1949IS8#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](mailto:info@Components-World.com)

RELATED PRODUCTS			
	Part#: <a href="#">LT1952EGN#TRPBF</a> Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1952EGN-1#PBF</a> Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1949ES8#PBF</a> Description: IC REG BOOST SEPIC ADJ 1A 8SOIC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1947EMS#TRPBF</a> Description: IC SW REG TFT-LCD TRPL ADJ10MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1947EMSE#PBF</a> Description: IC REG TFT-LCD ADJ 10-MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1950IGN#PBF</a> Description: IC REG CTRLR MULT TOP 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1950EGN#TRPBF</a> Description: IC REG CTRLR MULT TOP 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1952EGN#PBF</a> Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1949-1EMS8#TRPBF</a> Description: IC REG BOOST SEPIC ADJ 1A 8MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1952IGN#PBF</a> Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1947EMS#PBF</a> Description: IC SW REG TFT-LCD TRPL ADJ10MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1947EMSE#TRPBF</a> Description: IC REG TFT-LCD ADJ 10-MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1952EGN-1#TRPBF</a> Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1949EMS8#TRPBF</a> Description: IC REG BOOST SEPIC ADJ 1A 8MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1950EGN#PBF</a> Description: IC REG CTRLR MULT TOP 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1949-1EMS8#PBF</a> Description: IC REG BOOST SEPIC ADJ 1A 8MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1949IS8#TRPBF</a> Description: IC REG BOOST SEPIC ADJ 1A 8SOIC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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