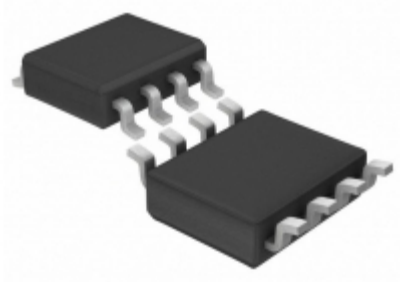


LT1431CS8#PBF




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Part Number: [LT1431CS8#PBF](#)

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

Description: IC VREF SHUNT ADJ 8SOIC

Data sheet: [PDF Mac OS X Shortcuts](#)
[PDF LTspice Flyer](#)
[PDF LTspice IV Getting Started Guide](#)
[PDF LT1431 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

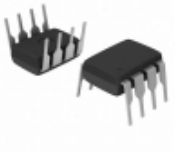
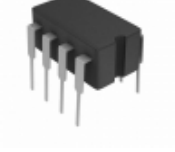
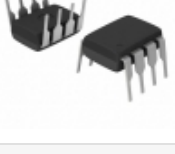
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LT1431CS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC VREF SHUNT ADJ 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	60429 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT1431 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	36V	Voltage - Input	-
Tolerance	±0.4%	Temperature Coefficient	30ppm/°C Typical
Supplier Device Package	8-SOIC	Series	-
Reference Type	Shunt	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Other Names	LT1431CS8PBF	Operating Temperature	0°C ~ 70°C (TA)
Noise - 10Hz to 10kHz	-	Noise - 0.1Hz to 10Hz	-
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
Detailed Description	Shunt Voltage Reference IC 36V ±0.4% 100mA 8-SOIC	Current - Supply	-
Current - Output	100mA	Current - Cathode	1mA
Base Part Number	LT1431		
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RELATED PRODUCTS			
	Part#: LT1425CS#TRPBF Description: IC REG FLYBACK INV ISO 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1424IS8-9#TRPBF Description: IC REG FLYBACK INV ISO 9V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1425CS#PBF Description: IC REG FLYBACK INV ISO 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1431CN8#PBF Description: IC VREF SHUNT ADJ 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1425IS#TRPBF Description: IC REG FLYBACK INV ISO 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1424IS8-5#PBF Description: IC REG FLYBACK INV ISO 5V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1431MJ8 Description: IC VREF SHUNT ADJ Cerdip	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1431CZ#TRPBF Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1431IZ#PBF Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1431IS8#PBF Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1431MPS8#PBF Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1431IS8#TRPBF Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1431IZ#TRPBF Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1424IS8-9#PBF Description: IC REG FLYBACK INV ISO 9V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1424IN8-9#PBF Description: IC REG FLYBACK INV ISO 9V 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1431CZ#PBF Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1431CS8#TRPBF Description: IC VREF SHUNT ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1431IN8#PBF Description: IC VREF SHUNT ADJ 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1424IS8-5#TRPBF Description: IC REG FLYBACK INV ISO 5V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT1431CS8#PBF			
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