



Image may be representation.  
See specifications for product details.



## LT1357CS8

Manufacturer Part Number	<b>LT1357CS8</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-LT1357CS8
ECAD Model	Request Free CAD Models
Parts Description	IC VOLTAGE FEEDBACK 1 CIRC 8SO
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<b>LT1357 Datasheet.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

LT1357CS8 - Analog Devices Inc..New Original in Stock. Download Linear Technology LT1357CS8 datasheet/specifications on AllelcoElec.com.  
Request a quote for LT1357CS8, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

LT1357CS8 Tech Specifications

LT1357CS8 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	0°C ~ 70°C
Voltage - Supply Span (Min)	5 V	Number of Circuits	1
Voltage - Supply Span (Max)	30 V	Mounting Type	Surface Mount
Voltage - Input Offset	200 µV	Gain Bandwidth Product	25 MHz
Supplier Device Package	8-SO	Current - Supply	2mA
Slew Rate	600V/µs	Current - Output / Channel	30 mA
Series	C-Load™	Current - Input Bias	120 nA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	LT1357
Package	Tube	Amplifier Type	Voltage Feedback
Output Type	-		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. LT1357CS8

Product Attribute				
Part Number	LT1357CS8	<b>LT1355CS8#PBF</b>	<b>LT1358CS8</b>	<b>LT1356CN</b>
Manufacturer	Analog Devices Inc.	Linear Technology	Analog Devices Inc.	Linear Technology
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	14-DIP (0.300", 7.62mm)
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C
Gain Bandwidth Product	25 MHz	12 MHz	25 MHz	12 MHz
Voltage - Input Offset	200 µV	300 µV	200 µV	300 µV
Voltage - Supply Span (Min)	5 V	5 V	5 V	5 V
Slew Rate	600V/µs	400V/µs	600V/µs	400V/µs
Base Product Number	LT1357	-	LT1358	-
Number of Circuits	1	2	2	4
Current - Supply	2mA	1mA (x2 Channels)	2mA (x2 Channels)	1mA (x4 Channels)
Current - Output / Channel	30 mA	30 mA	30 mA	30 mA
Amplifier Type	Voltage Feedback	Voltage Feedback	Voltage Feedback	Voltage Feedback
Supplier Device Package	8-SO	8-SO	8-SO	14-PDIP
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Current - Input Bias	120 nA	80 nA	120 nA	80 nA
Voltage - Supply Span (Max)	30 V	30 V	30 V	30 V
Series	C-Load™	LT®	LT®	LT®
Output Type	-	-	-	-
Package	Tube	Bulk	Tube	Bulk

### LT1357CS8 Datasheet PDF

Download LT1357CS8 pdf datasheets and Analog Devices Inc. documentation for LT1357CS8 - Analog Devices Inc..

#### Datasheets

[LT1357 Datasheet.pdf](#)



















#### PCN Design/Specification

[Mult Dev 12/Oct/2022.pdf](#)

[Mult Dev Mark Chg 5/Jul/2021.pdf](#)

### Customers Also Interested in

#### Recommended Products

 <b>LT1355CS8#PBF</b> Linear Technology IC VOLTAGE FEEDBACK 2 CIRC 850	 <b>LT1358CS8</b> Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 850	 <b>LT1356CN</b> Linear Technology LT1356 - OP AMP VOLTAGE FEEDBACK	 <b>LT1355CS8#TRPBF</b> Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 850	 <b>LT1357CS8#TRMPBF</b> LT	 <b>LT1358CN8#PBF</b> Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 8DIP
 <b>LT1358CS8#TR</b> Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 850	 <b>LT1356CN</b> Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 14DIP	 <b>LT1356CS#TRPBF</b> Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 1650	 <b>LT1356CS</b> Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 1650	 <b>LT1357CS8#TRPBF</b> Analog Devices Inc. IC VOLTAGE FEEDBACK 1 CIRC 850	 <b>LT1358CS8#PBF</b> Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 850
 <b>LT1356CS#PBF</b> Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 1650	 <b>LT1358CS8</b> Linear Technology LT1358 - OPERATIONAL AMPLIFIER,	 <b>LT1356CN#PBF</b> Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 14DIP	 <b>LT1357CS8#PBF</b> Analog Devices Inc. IC VOLTAGE FEEDBACK 1 CIRC 850	 <b>LT1356CS</b> Linear Technology LT1356 - OP AMP VOLTAGE FEEDBACK	 <b>LT1356CS.</b> Linear Technology / Analog Devices

## Shipment

### Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

### Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

### Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

**Note:** The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.




## Payment Support

The payment method can be chosen from the methods shown below:



Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -

 Efficient Supply Management  
 Cost-Saving Procurement  
 Fast Sourcing & Delivery

Contact us if you have any questions.

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## Certifications & Memberships



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### Contact us

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