

LT1357CS8

Package

Data sheet

Manufacturer Part Number LT1357CS8

Manufacturer Analog Devices, Inc.

Allelco Part Number 32D-LT1357CS8

ECAD Model

Request Free CAD Models

Parts Description IC VOLTAGE FEEDBACK 1 CIRC 8SO

8-SOIC (0.154", 3.90mm Width)

LT1357 Datasheet.pdf

RoHs Status ROHS3 Compliant

Get a Quote



Image may be representation.

See specifications for product details.

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

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

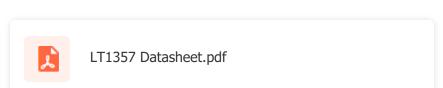
The three parts on the right have similar specifications to Analog Devices Inc. LT1357CS8

Product Attribute		LITIEAD DANALOG		LITEAR DANALOS
Part Number	LT1357CS8	LT1355CS8#PBF	LT1358CS8	LT1356CN
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



PCN Design/Specification





Customers Also Interested in





LITTEAR ANALOG



NO PICTURE





LT1355CS8#PBF

Linear Technology IC VOLTAGE FEEDBACK 2 CIRC 8SO



Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 8SO

LT1356CN

Linear Technology LT1356 - OP AMP VOLTAGE **FEEDBACK**

LT1355CS8#TRPBF

Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 8SO

LT1357CS8#TRMPBF

LT

LT1358CN8#PBF Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 8DIP



LT1358CS8#TR

Analog Devices Inc.

IC VOLTAGE FEEDBACK 2 CIRC 8SO





LT1356CN

Analog Devices Inc.

IC VOLTAGE FEEDBACK 2 CIRC



LT1356CS#TRPBF

Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 16SO



LT1356CS

Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 16SO



Analog Devices Inc. IC VOLTAGE FEEDBACK 1 CIRC 8SO

LT1357CS8#TRPBF



LT1358CS8#PBF

Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 8SO



LITTEAD ANALOG DEVICES



LT1356CN#PBF

Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 14DIP





LITTER ANALOG DEVICES

LT1356CS#PBF

Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 16SO LT1358CS8

Linear Technology LT1358 - OPERATIONAL AMPLIFIER,



LT1357CS8#PBF

Analog Devices Inc. IC VOLTAGE FEEDBACK 1 CIRC 8SO

LT1356CS

Linear Technology LT1356 - OP AMP VOLTAGE FEEDBACK

LT1356CS.

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		
America	Brazil	7		
	Germany	5		
Europe	United Kingdom	4		
	Italy	5		
Oceania	Australia	6		
Oceania	New Zealand	7		
Asia	India	6		
noiu	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 -





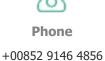


Procurement



Contact us if you have any questions.







info@allelco.com

Certifications & Memberships













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