



LTC1150CN8

Manufacturer Part Number	LTC1150CN8
Manufacturer	Linear Technology
Allelco Part Number	32D-LTC1150CN8
ECAD Model	Request Free CAD Models
Parts Description	LTC1150 - ZERO-DRIFT OPERATIONAL
Package	8-DIP (0.300", 7.62mm)
Data sheet	LTC1150CN8.pdf



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LTC1150CN8 - Linear Technology. New Original in Stock. Download Linear Technology LTC1150CN8 datasheet/specifications on AllelcoElec.com.
Request a quote for LTC1150CN8, please send us email: info@allelco.com

Specifications

LTC1150CN8 Tech Specifications
LTC1150CN8 - Linear Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Linear Technology	Operating Temperature	-40°C ~ 85°C
Voltage - Input Offset	0.5 µV	Number of Circuits	1
Supplier Device Package	8-PDIP	Mounting Type	Through Hole
Slew Rate	3V/µs	Gain Bandwidth Product	2.5 MHz
Series	-	Current - Supply	800µA
Package / Case	8-DIP (0.300", 7.62mm)	Current - Input Bias	10 pA
Package	Bulk	Base Product Number	LTC1150
Output Type	-	Amplifier Type	Chopper (Zero-Drift)

Parts with Similar Specifications

The three parts on the right have similar specifications to Linear Technology LTC1150CN8

Product Attribute				
Part Number	LTC1150CN8	LTC1151CN8#PBF	LTC1150CN8	LTC1150CN8#PBF
Manufacturer	Linear Technology	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package	Bulk	Tube	Tube	Tube
Number of Circuits	1	2	1	1
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Series	-	-	-	-
Output Type	-	-	-	-
Current - Supply	800µA	900µA (x2 Channels)	800µA	800µA
Package / Case	8-DIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP	8-PDIP	8-PDIP	8-PDIP
Amplifier Type	Chopper (Zero-Drift)	Zero-Drift	Chopper (Zero-Drift)	Zero-Drift
Operating Temperature	-40°C ~ 85°C	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C
Base Product Number	LTC1150	LTC1151	LTC1150	LTC1150
Gain Bandwidth Product	2.5 MHz	2 MHz	2.5 MHz	2.5 MHz
Current - Input Bias	10 pA	15 pA	10 pA	10 pA
Slew Rate	3V/µs	2.5V/µs	3V/µs	3V/µs
Voltage - Input Offset	0.5 µV	0.5 µV	0.5 µV	0.5 µV

Customers Also Interested in

Recommended Products



LTC114YEBFS8TL
LAPIS Technology



LTC1151CN8#PBF
Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC 8DIP



LTC1150CN8
Analog Devices Inc.
IC OPAMP ZER-DRIFT 1CIRC 8DIP



LTC114EEBFS8TL
LAPIS Technology



LTC1149CS-5#TR
LT



LTC1149CS-5
Linear Technology / Analog Devices



LTC114TU
LAPIS Technology



LTC114EUBFS8TL
LAPIS Technology



LTC1149CS-5#PBF
Analog Devices Inc.
IC REG CTRLR BUCK 16SOIC



LTC1149CS-5#PTR
Linear Technology / Analog Devices



LTC1150CN8#PBF
Analog Devices Inc.
IC OPAMP ZERO-DRIFT 1 CIRC 8DIP



LTC1150CS8#TRPBF
Analog Devices Inc.
IC OPAMP ZERO-DRIFT 1 CIRC 8SO



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.

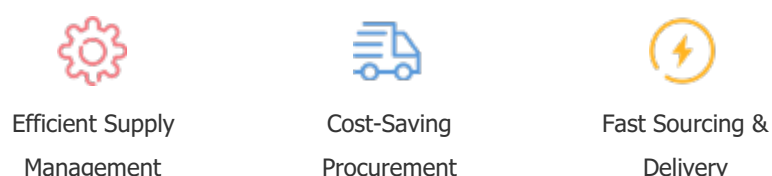
Payment Support

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 -



Contact us if you have any questions.



+00852 9146 4856

info@allelco.com

Certifications & Memberships



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