



Image may be representation.
See specifications for product details.



NCS2211DR2G

Manufacturer Part Number	NCS2211DR2G
Manufacturer	onsemi
Allelco Part Number	32D-NCS2211DR2G
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC AMP CLASS AB MONO 1.5W 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	NCS2211.pdf
RoHs Status	ROHS3 Compliant

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NCS2211DR2G - onsemi.New Original in Stock. Download Linear Technology NCS2211DR2G datasheet/specifications on AllelcoElec.com.
Request a quote for NCS2211DR2G, please send us email: info@allelco.com

Specifications

NCS2211DR2G Tech Specifications

NCS2211DR2G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Output Type	1-Channel (Mono)
Voltage - Supply	2.7V ~ 5.5V	Operating Temperature	-40°C ~ 85°C (TA)
Type	Class AB	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Max Output Power x Channels @ Load	1.5W x 1 @ 40hm
Series	-	Features	Shutdown
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	NCS2211
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi NCS2211DR2G

Product Attribute				
Part Number	NCS2211DR2G	NCS2211MNTXG	NCS2202SQ2T2G	NCS2202SN2T1G
Manufacturer	onsemi	onsemi	onsemi	onsemi
Features	Shutdown	Shutdown	-	-
Output Type	1-Channel (Mono)	1-Channel (Mono)	Open-Drain, Rail-to-Rail	Open-Drain, Rail-to-Rail
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 105°C	-40°C ~ 105°C
Series	-	-	-	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Base Product Number	NCS2211	NCS2211	NCS2202	NCS2202
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-VDFDN Exposed Pad	5-TSSOP, SC-70-5, SOT-353	SOT-23-5 Thin, TSOT-23-5
Voltage - Supply	2.7V ~ 5.5V	2.7V ~ 5.5V	-	-
Type	Class AB	Class AB	General Purpose	General Purpose
Supplier Device Package	8-SOIC	8-DFN (3x3)	SC-88A (SC-70-5/SOT-353)	5-TSOP
Max Output Power x Channels @ Load	1.5W x 1 @ 40hm	1.5W x 1 @ 40hm	-	-

NCS2211DR2G Datasheet PDF

Download NCS2211DR2G pdf datasheets and onsemi documentation for NCS2211DR2G - onsemi.

Datasheets

[NCS2211.pdf](#)

Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

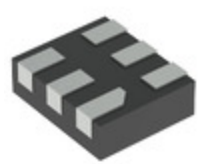
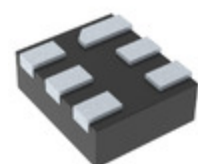
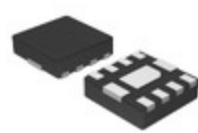
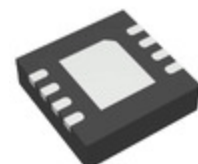
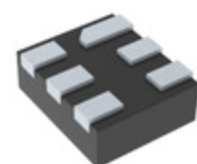
PCN Packaging

[Mult MSL1 Pkg Rev 20/Dec/2018.pdf](#)

Customers Also Interested in

Recommended Products

NCS2202SQ2T2G	NCS2202SN2T1G	NCS2202SN1T1G	NCS2333MUTBG	NCS2250SN2T1G	NCS2203SN2T1
onsemi	onsemi	onsemi	onsemi	onsemi	onsemi
IC COMPARATOR 1 GEN PUR SC88A	IC COMPARATOR 1 GEN PUR 5TSOP	IC COMPARATOR 1 GEN PUR 5TSOP	IC OPAMP ZERO-DRIFT 2 CIRC 8UDFN	IC COMPARATOR 1 GEN PUR 5TSOP	IC COMPARATOR 1 GEN PUR 6TSOP

**NCS2300MUTAG**onsemi
IC DETECTION SWITCH 6UDFN**NCS2202AMUTBG**onsemi
IC COMPARATOR 1 GEN PUR 6UDFN**NCS2220AMUT1G**onsemi
IC COMPARATOR 2 GEN PUR 8UDFN**NCS2211MNTXG**onsemi
IC AMP CLASS AB MONO 1.5W 8DFN**NCS2372DWR2G**onsemi
IC OPAMP GP 1 CIRCUIT 16SOIC**NCS2300MUTBG**onsemi
IC DETECTION SWITCH 6UDFN**NCS2202SQ1T2G**onsemi
IC COMPARATOR 1 GEN PUR SC88A**NCS2200SQLT1G**onsemi
IC COMPARATOR 1 GEN PUR 6DFN**NCS2201SN1T1**onsemi
IC COMPARATOR 1 GEN PUR 6TSOP**NCS2333DR2G**onsemi
IC OPAMP ZERO-DRIFT 2 CIRC 8SOIC**NCS2202SN1T1**onsemi
IC COMPARATOR 1 GEN PUR 5TSOP**NCS2333DMR2G**onsemi
IC OPAMP ZER-DRIFT 2CIRC 8MSOP

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.



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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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