



Image may be representation.  
See specifications for product details.



## NCS2632DTBR2G

Manufacturer Part Number	<b>NCS2632DTBR2G</b>
Manufacturer	<b>onsemi</b>
Allelco Part Number	32D-NCS2632DTBR2G
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC AMP CLASS AB STEREO 14TSSOP
Package	14-TSSOP (0.173", 4.40mm Width)
Data sheet	<b>NCS2632.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

NCS2632DTBR2G - onsemi.New Original in Stock. Download Linear Technology NCS2632DTBR2G datasheet/specifications on AllelcoElec.com.  
Request a quote for NCS2632DTBR2G, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

NCS2632DTBR2G Tech Specifications  
NCS2632DTBR2G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Output Type	2-Channel (Stereo)
Voltage - Supply	2.2V ~ 5.5V	Operating Temperature	-40°C ~ 85°C (TA)
Type	Class AB	Mounting Type	Surface Mount
Supplier Device Package	14-TSSOP	Max Output Power x Channels @ Load	-
Series	-	Features	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Base Product Number	NCS2632
Package	Tape & Reel (TR)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi NCS2632DTBR2G

Product Attribute				
Part Number	NCS2632DTBR2G	NCS2563DR2G	NCS333ASN2T1G	NCS2566DTBR2G
Manufacturer	onsemi	Fairchild Semiconductor	onsemi	onsemi
Max Output Power x Channels @ Load	-	-	-	-
Operating Temperature	-40°C ~ 85°C (TA)	-	-40°C ~ 105°C	-
Output Type	2-Channel (Stereo)	-	Rail-to-Rail	-
Voltage - Supply	2.2V ~ 5.5V	-	-	-
Features	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown	-	-	-
Package	Tape & Reel (TR)	Bulk	Tape & Reel (TR)	Tape & Reel (TR)
Mounting Type	Surface Mount	-	Surface Mount	Surface Mount
Supplier Device Package	14-TSSOP	-	5-TSOP	20-TSSOP
Base Product Number	NCS2632	-	NCS333	NCS2566
Package / Case	14-TSSOP (0.173", 4.40mm Width)	-	SOT-23-5 Thin, TSOT-23-5	20-TSSOP (0.173", 4.40mm Width)
Type	Class AB	-	-	-
Series	-	*	-	-

### NCS2632DTBR2G Datasheet PDF

Download NCS2632DTBR2G pdf datasheets and onsemi documentation for NCS2632DTBR2G - onsemi.

#### Datasheets

[NCS2632.pdf](#)

#### Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

#### PCN Design/Specification

[NCS2632DTBR2G Design Chg 28/Nov/2019.pdf](#)

### Customers Also Interested in

#### Recommended Products

<b>NCS2563DR2G</b>	<b>NCS333ASN2T1G</b>	<b>NCS2566DTBR2G</b>	<b>NCS2563DG</b>	<b>NCS2563DR2G</b>	<b>NCS2553DG</b>
Fairchild Semiconductor	onsemi	onsemi	onsemi	onsemi	onsemi
VIDEO AMPLIFIER, 1 CHANNEL(S), 3	IC OPAMP ZERO-DRIFT 1 CIRC 5TSOP	IC AMP REC FILTR 20TSSOP	IC AMP FILTER 8SOIC	IC AMP FILTER 8SOIC	IC AMP FILTER 8SOIC

**NCS333SQ3T2G**

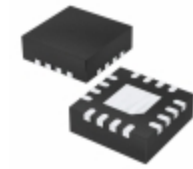
onsemi  
IC OPAMP ZERO-DRIFT 1 CIRC  
SC88A

**NCS37012MNTWG**

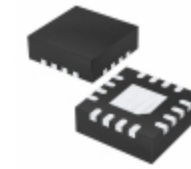
onsemi  
IC GFCl CTRL CDM

**NCS28500MTTWG**

onsemi  
IC BUS SWITCH 3AMP WDFN

**NCS37014MNTWG**

onsemi  
SKYLIGHT

**NCS37010MNTWG**

onsemi  
IC GFCl CTRL UL943 16QFN

**NCS2554DTBR2G**

onsemi  
IC AMP REC FILTR 14TSSOP

**NCS325SN2T1G**

onsemi  
IC OPAMP ZERO-DRIFT 1 CIRC  
5TSOP

**NCS2553DR2G**

onsemi  
IC AMP FILTER 8SOIC

**NCS2561SQT1G**

onsemi  
IC AMP FILTER SC88/SC70-  
6/SOT363

**NCS29001DR2G**

onsemi  
IC LED DRIVER CTRLR PWM 14SOIC

**NCS333SN2T1G**

onsemi  
IC OPAMP ZERO-DRIFT 1 CIRC  
5TSOP

**NCS2564DTBR2G**

onsemi  
IC AMP REC FILTR 14TSSOP

## 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.



Phone  
+00852 9146 4856



Email  
info@allelco.com

## Certifications & Memberships



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