

Image may be representation.
See specifications for product details.

NCV2902DR2G

Manufacturer Part Number	NCV2902DR2G
Manufacturer	onsemi
Allelco Part Number	32D-NCV2902DR2G
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP GP 4 CIRCUIT 14SOIC
Package	14-SOIC (0.154", 3.90mm Width)
Data sheet	LM324(A), 224, 2902(V), NCV2902 Datasheet.pdf
RoHs Status	ROHS3 Compliant

Get a Quote



NCV2902DR2G - onsemi.New Original in Stock. Download Linear Technology NCV2902DR2G datasheet/specifications on AllelcoElec.com.
Request a quote for NCV2902DR2G, please send us email: info@allelco.com

Specifications

NCV2902DR2G Tech Specifications

NCV2902DR2G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Operating Temperature	-40°C ~ 125°C
Voltage - Supply Span (Min)	3 V	Number of Circuits	4
Voltage - Supply Span (Max)	32 V	Mounting Type	Surface Mount
Voltage - Input Offset	2 mV	Gain Bandwidth Product	1 MHz
Supplier Device Package	14-SOIC	Current - Supply	-
Slew Rate	-	Current - Output / Channel	40 mA
Series	-	Current - Input Bias	90 nA
Package / Case	14-SOIC (0.154", 3.90mm Width)	Base Product Number	NCV2902
Package	Tape & Reel (TR)	Amplifier Type	General Purpose
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi NCV2902DR2G

Product Attribute				
Part Number	NCV2902DR2G	NCV2333DMR2G	NCV2333DR2G	NCV2902DR2
Manufacturer	onsemi	onsemi	onsemi	onsemi
Series	-	-	-	-
Gain Bandwidth Product	1 MHz	270 kHz	270 kHz	1 MHz
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C
Output Type	-	Rail-to-Rail	Rail-to-Rail	-
Amplifier Type	General Purpose	Zero-Drift	Zero-Drift	General Purpose
Voltage - Supply Span (Min)	3 V	1.8 V	1.8 V	3 V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Input Offset	2 mV	6 µV	6 µV	2 mV
Current - Output / Channel	40 mA	11 mA	11 mA	40 mA
Slew Rate	-	0.15V/µs	0.15V/µs	-
Number of Circuits	4	2	2	4
Base Product Number	NCV2902	NCV2333	NCV2333	NCV2902
Voltage - Supply Span (Max)	32 V	5.5 V	5.5 V	32 V
Current - Input Bias	90 nA	60 pA	60 pA	90 nA
Supplier Device Package	14-SOIC	8-MSOP	8-SOIC	14-SOIC
Current - Supply	-	28µA (x2 Channels)	28µA (x2 Channels)	-
Package / Case	14-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)

NCV2902DR2G Datasheet PDF

Download NCV2902DR2G pdf datasheets and onsemi documentation for NCV2902DR2G - onsemi.

Datasheets

[LM324\(A\), 224, 2902\(V\), NCV2902 Datasheet.pdf](#)

Environmental Information

[onsemi REACH.pdf](#)



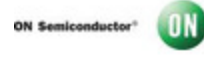















[onsemi RoHS.pdf](#)

PCN Design/Specification

[Mold Compound Update 14/Jan/2015.pdf](#)

Customers Also Interested in

Recommended Products

 NCV2333DMR2G onsemi IC OPAMP ZERO-DRIFT 2 CIRC 8MSOP	 NCV2333DR2G onsemi IC OPAMP ZERO-DRIFT 2 CIRC 8SOIC	 NCV2820MUTBG onsemi IC AMP CLASS D MONO 8UDFN	 NCV2575D2T-5R4G onsemi IC REG BUCK 5V 1A D2PAK-5	 NCV2903DR2G onsemi IC COMPARATOR 2 GEN PUR 8SOIC	 NCV2902DR2 onsemi IC OPAMP QUAD SGL SUPPLY 14SOIC
 NCV2561SQT1G onsemi IC VIDEO AMP 1CH SC-88-6	 NCV2901DTBR2G onsemi IC COMPARATOR 4 GEN PUR 14TSSOP	 NCV2902DR AMI Semiconductor/onsemi	 NCV2903VDR2G onsemi IC COMPARATOR 2 GEN PUR 8SOIC	 NCV2901DR2G onsemi IC COMPARATOR 4 GEN PUR 14SOIC	 NCV2904DMR2G onsemi IC OPAMP GP 2 CIRCUIT 8MSOP
 NCV2903DR2 onsemi IC COMP DUAL OFFSET LV 8SOIC	 NCV2904DR2 onsemi IC OPAMP DUAL SGL SUPP LP 8SOIC	 NCV2903DMR2G onsemi IC COMPARATOR 2 GEN PUR 8MSOP	 NCV2902DTBR2G onsemi IC OPAMP GP 4 CIRCUIT 14TSSOP	 NCV2393DR2G onsemi IC COMPARATOR 2 CMOS 8SOIC	 NCV2904DMR2 onsemi IC OPAMP DUAL SGL SUPP LP 8MICRO

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
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Contact us if you have any questions.

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Certifications & Memberships



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