



Image may be representation.
See specifications for product details.



NCP301LSN30T1G

Manufacturer Part Number	NCP301LSN30T1G
Manufacturer	onsemi
Allelco Part Number	32D-NCP301LSN30T1G
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC SUPERVISOR 1 CHANNEL 5TSOP
Package	SOT-23-5 Thin, TSOT-23-5
Data sheet	NCP300,301.pdf NCP300,301.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

NCP301LSN30T1G - onsemi.New Original in Stock. Download Linear Technology NCP301LSN30T1G datasheet/specifications on AllelcoElec.com.
Request a quote for NCP301LSN30T1G, please send us email: info@allelco.com

Specifications

NCP301LSN30T1G Tech Specifications
NCP301LSN30T1G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package / Case	SOT-23-5 Thin, TSOT-23-5
Voltage - Threshold	3V	Package	Tape & Reel (TR)
Type	Simple Reset/Power-On Reset	Output	Open Drain or Open Collector
Supplier Device Package	5-TSOP	Operating Temperature	-40°C ~ 125°C (TA)
Series	-	Number of Voltages Monitored	1
Reset Timeout	-	Mounting Type	Surface Mount
Reset	Active Low	Base Product Number	NCP301

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi NCP301LSN30T1G

Product Attribute				
Part Number	NCP301LSN30T1G	NCP301LSN42T1G	NCP301LSN33T1	NCP301LSN40T1
Manufacturer	onsemi	onsemi	onsemi	onsemi
Output	Open Drain or Open Collector	Open Drain or Open Collector	Open Drain or Open Collector	Open Drain or Open Collector
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of Voltages Monitored	1	1	1	1
Base Product Number	NCP301	NCP301	NCP301	NCP301
Voltage - Threshold	3V	4.2V	3.3V	4V
Supplier Device Package	5-TSOP	5-TSOP	5-TSOP	5-TSOP
Reset Timeout	-	-	-	-
Reset	Active Low	Active Low	Active Low	Active Low
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Type	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)
Series	-	-	-	-
Package / Case	SOT-23-5 Thin, TSOT-23-5	SOT-23-5 Thin, TSOT-23-5	SOT-23-5 Thin, TSOT-23-5	SOT-23-5 Thin, TSOT-23-5

NCP301LSN30T1G Datasheet PDF

Download NCP301LSN30T1G pdf datasheets and onsemi documentation for NCP301LSN30T1G - onsemi.

Datasheets

[NCP300,301.pdf](#)

Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

[Material Declaration NCP301LSN30T1G.pdf](#)

HTML Datasheet

[NCP300,301.pdf](#)

Customers Also Interested in

Recommended Products

NCP301LSN42T1G	NCP301LSN33T1	NCP301LSN40T1	NCP301LSN28T1G	NCP301LSN30T1	NCP301LSN27T1G
onsemi	onsemi	onsemi	onsemi	onsemi	onsemi
IC SUPERVISOR 1 CHANNEL 5TSOP	IC SUPERVISOR 1 CHANNEL 5TSOP	IC SUPERVISOR 1 CHANNEL 5TSOP	IC SUPERVISOR 1 CHANNEL 5TSOP	IC DETECTOR VOLTAGE 3.0V 5TSOP	IC SUPERVISOR 1 CHANNEL 5TSOP

**NCP301LSN27T1**onsemi
IC DETECTOR VOLTAGE 2.7V 5TSOP**NCP301LSN40T1G**onsemi
IC SUPERVISOR 1 CHANNEL 5TSOP**NCP301LSN22T1G**onsemi
IC SUPERVISOR 1 CHANNEL 5TSOP**NCP301LSN20T1**onsemi
IC SUPERVISOR 1 CHANNEL 5TSOP**NCP301LSN31T1G**onsemi
IC SUPERVISOR 1 CHANNEL 5TSOP**NCP301LSN25T1G**onsemi
IC SUPERVISOR 1 CHANNEL 5TSOP**NCP301LSN33T1G**onsemi
IC SUPERVISOR 1 CHANNEL 5TSOP**NCP301LSN32T1G**onsemi
IC SUPERVISOR 1 CHANNEL 5TSOP**NCP301LSN24T1G**onsemi
IC SUPERVISOR 1 CHANNEL 5TSOP**NCP301LSN34T1G**onsemi
IC SUPERVISOR 1 CHANNEL 5TSOP**NCP301LSN20T1G**onsemi
IC SUPERVISOR 1 CHANNEL 5TSOP**NCP301LSN25T1**onsemi
IC SUPERVISOR 1 CHANNEL 5TSOP

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
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Certifications & Memberships



[View More](#)

Contact us

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