

Image may be representation.
See specifications for product details.



NLV17SZ07DFT2G

Manufacturer Part Number	NLV17SZ07DFT2G
Manufacturer	onsemi
Allelco Part Number	32D-NLV17SZ07DFT2G
ECAD Model	Request Free CAD Models
Parts Description	IC BUFFER NON-INVERT 5.5V SC88A
Package	5-TSSOP, SC-70-5, SOT-353
Data sheet	NLV17SZ07 Datasheet.pdf NLV17SZ07 Overview.pdf
RoHs Status	ROHS3 Compliant

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NLV17SZ07DFT2G - onsemi.New Original in Stock. Download Linear Technology NLV17SZ07DFT2G datasheet/specifications on AllelcoElec.com.
Request a quote for NLV17SZ07DFT2G, please send us email: info@allelco.com

Specifications

NLV17SZ07DFT2G Tech Specifications

NLV17SZ07DFT2G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Number of Elements	1
Voltage - Supply	1.65V ~ 5.5V	Number of Bits per Element	1
Supplier Device Package	SC-88A (SC-70-5/SOT-353)	Mounting Type	Surface Mount
Series	Automotive, AEC-Q100	Logic Type	Buffer, Non-Inverting
Package / Case	5-TSSOP, SC-70-5, SOT-353	Input Type	-
Package	Tape & Reel (TR)	Current - Output High, Low	-, 32mA
Output Type	Open Drain	Base Product Number	NLV17SZ07
Operating Temperature	-55°C ~ 125°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi NLV17SZ07DFT2G

Product Attribute				
Part Number	NLV17SZ07DFT2G	NLV17SZ17DFT2G	NLV17SZ125DFT2G	NLV17SZ126DFT2G
Manufacturer	onsemi	onsemi	onsemi	onsemi
Base Product Number	NLV17SZ07	NLV17SZ17	NLV17SZ125	NLV17SZ126
Operating Temperature	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)	-40°C ~ 125°C (TA)
Output Type	Open Drain	Push-Pull	3-State	3-State
Number of Elements	1	1	1	1
Voltage - Supply	1.65V ~ 5.5V	1.65V ~ 5.5V	1.65V ~ 5.5V	1.65V ~ 5.5V
Series	Automotive, AEC-Q100	Automotive, AEC-Q100, 17SZ	Automotive, AEC-Q100, 17SZ	Automotive, AEC-Q100, 17SZ
Supplier Device Package	SC-88A (SC-70-5/SOT-353)	SC-88A (SC-70-5/SOT-353)	SC-88A (SC-70-5/SOT-353)	SC-88A (SC-70-5/SOT-353)
Package / Case	5-TSSOP, SC-70-5, SOT-353	5-TSSOP, SC-70-5, SOT-353	5-TSSOP, SC-70-5, SOT-353	5-TSSOP, SC-70-5, SOT-353
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Logic Type	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting
Input Type	-	Schmitt Trigger	-	-
Current - Output High, Low	-, 32mA	32mA, 32mA	32mA, 32mA	32mA, 32mA
Number of Bits per Element	1	1	1	1

NLV17SZ07DFT2G Datasheet PDF

Download NLV17SZ07DFT2G pdf datasheets and onsemi documentation for NLV17SZ07DFT2G - onsemi.

Environmental Information

[onsemi RoHS.pdf](#)

[Material Declaration NLV17SZ07DFT2G.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

PCN Design/Specification

[Cylindrical Battery Holders.pdf](#)

HTML Datasheet

[NLV17SZ07 Datasheet.pdf](#)

[NLV17SZ07 Overview.pdf](#)

Customers Also Interested in

Recommended Products



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.

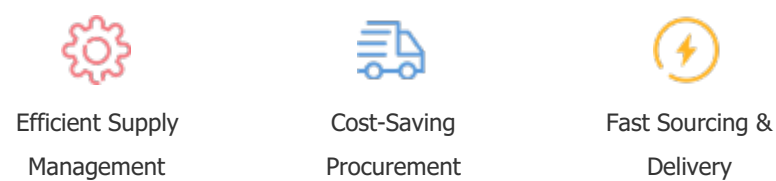
Contact us if you have any questions.

Payment Support

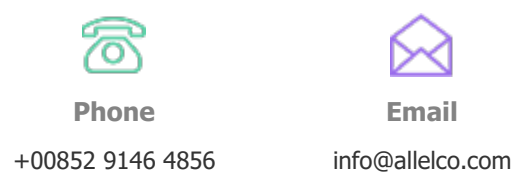
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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