



Image may be representation.
See specifications for product details.



NL27WZU04DFT2

Manufacturer Part Number	NL27WZU04DFT2
Manufacturer	onsemi
Allelco Part Number	32D-NL27WZU04DFT2
ECAD Model	Request Free CAD Models
Parts Description	IC INVERTER DUAL UNBUFF SOT363
Package	6-TSSOP, SC-88, SOT-363
Data sheet	NL27WZU04.pdf NL27WZU04.pdf

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NL27WZU04DFT2 - onsemi.New Original in Stock. Download Linear Technology NL27WZU04DFT2 datasheet/specifications on AllelcoElec.com.
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Specifications

NL27WZU04DFT2 Tech Specifications
NL27WZU04DFT2 - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Mounting Type	Surface Mount
Voltage - Supply	1.65V ~ 5.5V	Max Propagation Delay @ V, Max CL	5.6ns @ 5V, 50pF
Supplier Device Package	SC-88/SC70-6/SOT-363	Logic Type	Inverter
Series	27WZ	Input Logic Level - Low	-
Package / Case	6-TSSOP, SC-88, SOT-363	Input Logic Level - High	-
Package	Bulk	Features	-
Operating Temperature	-55°C ~ 125°C	Current - Quiescent (Max)	1 µA
Number of Inputs	1	Current - Output High, Low	16mA, 16mA
Number of Circuits	2	Base Product Number	27WZU04

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi NL27WZU04DFT2

Product Attribute				
Part Number	NL27WZU04DFT2	NL27WZ32USG	NL27WZ32US	NL27WZ14DTT1G
Manufacturer	onsemi	onsemi	onsemi	onsemi
Input Logic Level - Low	-	-	-	0.4V ~ 1.2V
Current - Output High, Low	16mA, 16mA	32mA, 32mA	32mA, 32mA	32mA, 32mA
Package	Bulk	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Current - Quiescent (Max)	1 µA	1 µA	1 µA	1 µA
Supplier Device Package	SC-88/SC70-6/SOT-363	US8	US8	6-TSOP
Features	-	-	-	Schmitt Trigger
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Logic Type	Inverter	OR Gate	OR Gate	Inverter
Number of Circuits	2	2	2	2
Package / Case	6-TSSOP, SC-88, SOT-363	8-VFSOP (0.091", 2.30mm Width)	8-VFSOP (0.091", 2.30mm Width)	SOT-23-6 Thin, TSOT-23-6
Input Logic Level - High	-	-	-	1.8V ~ 3.6V
Voltage - Supply	1.65V ~ 5.5V	1.65V ~ 5.5V	1.65V ~ 5.5V	1.65V ~ 5.5V
Series	27WZ	27WZ	27WZ	27WZ
Number of Inputs	1	2	2	2
Base Product Number	27WZU04	27WZ32	27WZ32	27WZ14
Max Propagation Delay @ V, Max CL	5.6ns @ 5V, 50pF	3.7ns @ 5V, 50pF	3.7ns @ 5V, 50pF	4.9ns @ 5V, 50pF
Operating Temperature	-55°C ~ 125°C	-40°C ~ 85°C	-40°C ~ 85°C	-55°C ~ 125°C

NL27WZU04DFT2 Datasheet PDF

Download NL27WZU04DFT2 pdf datasheets and onsemi documentation for NL27WZU04DFT2 - onsemi.

Datasheets

[NL27WZU04.pdf](#)

Environmental Information

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[onsemi RoHS.pdf](#)

HTML Datasheet

[NL27WZU04.pdf](#)

Customers Also Interested in

Recommended Products

					
NL27WZ16DFT2H onsemi DUAL BUFFER	NL27WZ33US AMI Semiconductor/onsemi	NL27WZ32USG onsemi IC GATE OR 2CH 2-INP US8	NL27WZ32US onsemi IC GATE OR 2CH 2-INP US8	NL27WZ14DFT1G onsemi IC INVERT SCHMITT 2CH 2-IN 6TSOP	NL27WZ32 AMI Semiconductor/onsemi
					
NL27WZ16DFT1 onsemi IC BUFFER DUAL HS CMOS 6-TSOP	NL27WZ16MU1TCG onsemi IC BUFFER NON-INVERT 5.5V 6UDFN	NL27WZ17DFT2G onsemi IC BUFFER NON-INVERT 5.5V SC88	NL27WZU04DFT1G onsemi IC INVERTER 2CH 2-INP 6TSOP	NL27WZ16 AMI Semiconductor/onsemi	NL27WZU04DFT2G onsemi IC INVERTER 2CH 2-INP SC88
					
NL27WZ16DFT1G onsemi IC BUFFER NON-INVERT 5.5V 6TSOP	NL27WZ86USG onsemi IC GATE XOR 2CH 2-INP US8	NL27WZ16DFT2 onsemi IC BUFFER DL NON-INVERT SOT363	NL27WZ16DFT2G onsemi IC BUFFER NON-INVERT 5.5V SC88	NL27WZ17DFT2 onsemi IC BUFF SCHM TRG DL N-INV SOT363	NL27WZ16USG AMI Semiconductor/onsemi

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.

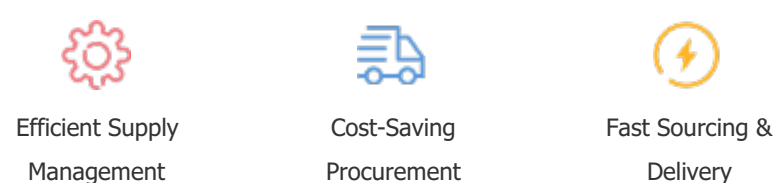
Contact us if you have any questions.

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 -



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Certifications & Memberships



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