

Image may be representation.
See specifications for product details.



NL27WZ07DTT1G

Manufacturer Part Number	NL27WZ07DTT1G
Manufacturer	onsemi
Allelco Part Number	32D-NL27WZ07DTT1G
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC BUFFER NON-INVERT 5.5V 6TSOP
Package	SOT-23-6 Thin, TSOT-23-6
Data sheet	Cylindrical Battery Holders.pdf
	NL27WZ07.pdf
RoHs Status	ROHS3 Compliant

[Get a Quote](#)

NL27WZ07DTT1G - onsemi.New Original in Stock. Download Linear Technology NL27WZ07DTT1G datasheet/specifications on AllelcoElec.com.
Request a quote for NL27WZ07DTT1G, please send us email: info@allelco.com

Specifications

NL27WZ07DTT1G Tech Specifications

NL27WZ07DTT1G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Number of Elements	2
Voltage - Supply	1.65V ~ 5.5V	Number of Bits per Element	1
Supplier Device Package	6-TSOP	Mounting Type	Surface Mount
Series	27WZ	Logic Type	Buffer, Non-Inverting
Package / Case	SOT-23-6 Thin, TSOT-23-6	Input Type	-
Package	Tape & Reel (TR)	Current - Output High, Low	-, 24mA
Output Type	Open Drain	Base Product Number	NL27WZ07
Operating Temperature	-55°C ~ 125°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi NL27WZ07DTT1G

Product Attribute				
Part Number	NL27WZ07DTT1G	NL27WZ125US	NL27WZ126US	NL27WZ07DTT1
Manufacturer	onsemi	onsemi	onsemi	onsemi
Logic Type	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting
Operating Temperature	-55°C ~ 125°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-55°C ~ 125°C (TA)
Number of Elements	2	2	2	2
Number of Bits per Element	1	1	1	1
Package / Case	SOT-23-6 Thin, TSOT-23-6	8-VFSOP (0.091", 2.30mm Width)	8-VFSOP (0.091", 2.30mm Width)	SOT-23-6 Thin, TSOT-23-6
Current - Output High, Low	-, 24mA	32mA, 32mA	32mA, 32mA	-, 24mA
Input Type	-	-	-	-
Package	Tape & Reel (TR)	Bulk	Tape & Reel (TR)	Tape & Reel (TR)
Voltage - Supply	1.65V ~ 5.5V	1.65V ~ 5.5V	1.65V ~ 5.5V	1.65V ~ 5.5V
Series	27WZ	27WZ	27WZ	27WZ
Output Type	Open Drain	-	3-State	Open Drain
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Base Product Number	NL27WZ07	NL27WZ125	NL27WZ126	NL27WZ07
Supplier Device Package	6-TSOP	US8	US8	6-TSOP

NL27WZ07DTT1G Datasheet PDF

Download NL27WZ07DTT1G pdf datasheets and onsemi documentation for NL27WZ07DTT1G - onsemi.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[onsemi RoHS.pdf](#)

[Material Declaration NL27WZ07DTT1G.pdf](#)

PCN Packaging

[2.73KHz.pdf](#)

PCN Assembly/Origin



















[2.73KHz.pdf](#)

HTML Datasheet

[NL27WZ07.pdf](#)

Customers Also Interested in

Recommended Products

 NL27WZ125US onsemi IC BUFFER DL TRI-ST NON-INV US8	 NL27WZ07DF AMI Semiconductor/onsemi	 NL27WZ126US onsemi IC BUFFER NON-INVERT 5.5V US8	 NL27WZ08USG onsemi IC GATE AND 2CH 2-INP US8	 NL27WZ07DTT1 onsemi IC BUFFER NON-INVERT 5.5V 6TSOP	 NL27WZ06DFT2G onsemi IC INVERTER OD 2CH 2-INP SC88
 NL27WZ125USG onsemi IC BUFFER NON-INVERT 5.5V US8	 NL27WZ08US onsemi IC GATE AND 2CH 2-INP US8	 NL27WZ125 AMI Semiconductor/onsemi	 NL27WZ08 AMI Semiconductor/onsemi	 NL27WZ06DTT1 onsemi IC INVERTER OD 2CH 2-INP 6TSOP	 NL27WZ06DTT1G onsemi IC INVERTER OD 2CH 2-INP 6TSOP
 NL27WZ06 AMI Semiconductor/onsemi	 NL27WZ07 AMI Semiconductor/onsemi	 NL27WZ07DFT2 onsemi IC BUFF/DVR DUAL N-INV OD SOT363	 NL27WZ126USG onsemi IC BUFFER NON-INVERT 5.5V US8	 NL27WZ06DFT2 onsemi IC INVERTER DUAL OPEN DRN SC88	 NL27WZ07DFT2G onsemi IC BUFFER NON-INVERT 5.5V SC88

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.

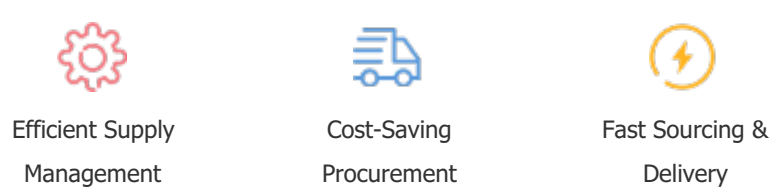
Payment Support

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.



+00852 9146 4856

info@allelco.com

Certifications & Memberships



View More