

Image may be representation.
See specifications for product details.



MC74LVX125DR2G

Manufacturer Part Number	MC74LVX125DR2G
Manufacturer	onsemi
Allelco Part Number	32D-MC74LVX125DR2G
ECAD Model	Request Free CAD Models
Parts Description	IC BUF NON-INVERT 3.6V 14SOIC
Package	14-SOIC (0.154", 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf
	MC74LVX125.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MC74LVX125DR2G - onsemi.New Original in Stock. Download Linear Technology MC74LVX125DR2G datasheet/specifications on AllelcoElec.com.
Request a quote for MC74LVX125DR2G, please send us email: info@allelco.com

Specifications

MC74LVX125DR2G Tech Specifications
MC74LVX125DR2G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Number of Elements	4
Voltage - Supply	2V ~ 3.6V	Number of Bits per Element	1
Supplier Device Package	14-SOIC	Mounting Type	Surface Mount
Series	74LVX	Logic Type	Buffer, Non-Inverting
Package / Case	14-SOIC (0.154", 3.90mm Width)	Input Type	-
Package	Tape & Reel (TR)	Current - Output High, Low	4mA, 4mA
Output Type	3-State	Base Product Number	74LVX125
Operating Temperature	-40°C ~ 85°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC74LVX125DR2G

Product Attribute				
Part Number	MC74LVX125DR2G	MC74LVX125DTR2G	MC74LVX125DT	MC74LVX125DTR2
Manufacturer	onsemi	onsemi	onsemi	onsemi
Base Product Number	74LVX125	74LVX125	74LVX125	74LVX125
Input Type	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Output High, Low	4mA, 4mA	4mA, 4mA	4mA, 4mA	4mA, 4mA
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Number of Bits per Element	1	1	1	1
Logic Type	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting
Package / Case	14-SOIC (0.154", 3.90mm Width)	14-TSSOP (0.173", 4.40mm Width)	14-TSSOP (0.173", 4.40mm Width)	14-TSSOP (0.173", 4.40mm Width)
Output Type	3-State	3-State	3-State	3-State
Supplier Device Package	14-SOIC	14-TSSOP	14-TSSOP	14-TSSOP
Voltage - Supply	2V ~ 3.6V	2V ~ 3.6V	2V ~ 3.6V	2V ~ 3.6V
Number of Elements	4	4	4	4
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Series	74LVX	74LVX	74LVX	74LVX

MC74LVX125DR2G Datasheet PDF

Download MC74LVX125DR2G pdf datasheets and onsemi documentation for MC74LVX125DR2G - onsemi.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[onsemi RoHS.pdf](#)

[onsemi REACH.pdf](#)

[Material Declaration MC74LVX125DR2G.pdf](#)

PCN Assembly/Origin



















[2.73KHz.pdf](#)

HTML Datasheet

[MC74LVX125.pdf](#)

Customers Also Interested in

Recommended Products

					
MC74LVX00DT onsemi NAND GATE, LV/LV-A/LVX/H SERIES	MC74LVX00DR2G onsemi IC GATE NAND 4CH 2-INP 14SOIC	MC74LVX138DR2 onsemi IC DECODER/DEMUX 1X3:8 16SOIC	MC74LVX125DTR2G onsemi IC BUF NON-INVERT 3.6V 14TSSOP	MC74LVX00DTR2 onsemi IC GATE NAND 4CH 2-INP 14TSSOP	MC74LVX08DR2G onsemi IC GATE AND 4CH 2-INP 14SOIC
					
MC74LVX132DR2G onsemi IC GATE NAND 4CH 2-INP 14SOIC	MC74LVX138DTR2G onsemi IC DECODER/DEMUX 1X3:8 16TSSOP	MC74LVX14DTR2 onsemi IC INVERTER 6CH 1-INP 14TSSOP	MC74LVX08DR2G Rochester Electronics, LLC MC74LVX08 - QUAD 2-INPUT AND GAT	MC74LVX138DTR2 onsemi IC DECODER/DEMUX 1X3:8 16TSSOP	MC74LVX125DT onsemi IC BUF NON-INVERT 3.6V 14TSSOP
					
MC74LVX00D onsemi NAND GATE, LV/LV-A/LVX/H SERIES	MC74LVX125DTR2 onsemi IC BUF NON-INVERT 3.6V 14TSSOP	MC74LVX04DR2G onsemi IC INVERTER 6CH 1-INP 14SOIC	MC74LVX14DT onsemi INVERTER	MC74LVX08DTR2G onsemi IC GATE AND 4CH 2-INP 14TSSOP	MC74LVX04DTR2G onsemi IC INVERTER 6CH 1-INP 14TSSOP

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.

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Certifications & Memberships



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