

**NLV74LVX8051DTR2G Information**


For Reference Only

**Part Number** NLV74LVX8051DTR2G  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
**Interface - Analog Switches, Multiplexers, Demultiplexers**  
**Description** IC MUX 8CH CMOS 16TSSOP  
**Package** 16-TSSOP (0.173", 4.40mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**NLV74LVX8051DTR2G Specifications**

Manufacturer Part Number	NLV74LVX8051DTR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <b>Interface - Analog Switches, Multiplexers, Demultiplexers</b>
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	8:1
Number of Circuits	1
On-State Resistance (Max)	25 Ohm
Channel-to-Channel Matching (Ron)	8 Ohm
Voltage - Supply, Single (V+)	2.5 V ~ 6 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	-
-3db Bandwidth	80MHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	10pF
Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-
Operating Temperature	-55°C ~ 85°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

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## NLV74LVX8051DTR2G Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## NLV74LVX8051DTR2G Payment Methods



## NLV74LVX8051DTR2G Shipping Methods



If you have any question about NLV74LVX8051DTR2G, please do not hesitate to contact us!

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