

NLV14051BDTR2G

NLV14051BDTR2G Information

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Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
Description	IC MUX/DEMUX 8CH DGTL 16-TSSOP	1.546.53
Package	16-TSSOP (0.173", 4.40mm Width)	国際語名
	For the pricing/inventory/lead time, please contact	
For Reference Only	Website: https://www.heisener.com E-mail: 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.



NLV14051BDTR2G Specifications

Manufacturer Part Number	NLV14051BDTR2G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-TSSOP (0.173", 4.40mm Width)	
Series	Automotive, AEC-Q100	
Switch Circuit	-	
Multiplexer/Demultiplexer Circuit	8:1	
Number of Circuits	1	
On-State Resistance (Max)	280 Ohm	
Channel-to-Channel Matching (Ron)	10 Ohm	
Voltage - Supply, Single (V+)	3 V ~ 18 V	
Voltage - Supply, Dual (V±)	-	
Switch Time (Ton, Toff) (Max)	-	
-3db Bandwidth	17MHz	
Charge Injection	-	
Channel Capacitance (CS(off), CD(off))	7.5pF	
Current - Leakage (IS(off)) (Max)	100nA	
Crosstalk	-	
Operating Temperature	-55°C ~ 125°C (TA)	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
	Report errors?	

NLV14051BDTR2G 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.

NLV14051BDTR2G Payment Methods



NLV14051BDTR2G Shipping Methods



If you have any question about NLV14051BDTR2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com