

NLV74HC4053ADWRG

NLV74HC4053ADWRG Information



For Reference Only

Part Number NLV74HC4053ADWRG Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC MUX/DEMUX TRIPLE 2X1 16SOIC

Package 16-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

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.









NLV74HC4053ADWRG Specifications

| Manufacturer Part Number | NLV74HC4053ADWRG |
|--|---|
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-SOIC (0.295", 7.50mm Width) |
| Series | Automotive, AEC-Q100 |
| Switch Circuit | SPDT |
| Multiplexer/Demultiplexer Circuit | 2:1 |
| Number of Circuits | 3 |
| On-State Resistance (Max) | 100 Ohm |
| Channel-to-Channel Matching (Ron) | 10 Ohm |
| Voltage - Supply, Single (V+) | 2 V ~ 6 V |
| Voltage - Supply, Dual (V±) | ±2 V ~ 6 V |
| Switch Time (Ton, Toff) (Max) | - |
| -3db Bandwidth | 120MHz |
| Charge Injection | - |
| Channel Capacitance (CS(off), CD(off)) | 50pF |
| Current - Leakage (IS(off)) (Max) | 100nA |
| Crosstalk | -60dB @ 1MHz |
| Operating Temperature | -55°C ~ 125°C (TA) |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 16-SOIC |
| | Report errors? |

NLV74HC4053ADWRG Guarantees



Ouality 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.

NLV74HC4053ADWRG Payment Methods



















NLV74HC4053ADWRG Shipping Methods













If you have any question about NLV74HC4053ADWRG, please do not hesitate to contact us!

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