



CD4052BNSR Information



For Reference Only

Part Number CD4052BNSR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC MUX/DEMUX DUAL 4X1 16SO **Package** 16-SOIC (0.209", 5.30mm 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.









CD4052BNSR Specifications

| Manufacturer Part Number | CD4052BNSR |
|--|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-SOIC (0.209", 5.30mm Width) |
| Series | - |
| Switch Circuit | SP4T |
| Multiplexer/Demultiplexer Circuit | 4:1 |
| Number of Circuits | 2 |
| On-State Resistance (Max) | 240 Ohm |
| Channel-to-Channel Matching (Ron) | 5 Ohm |
| Voltage - Supply, Single (V+) | 3 V ~ 20 V |
| Voltage - Supply, Dual (V±) | ±2.5 V ~ 9 V |
| Switch Time (Ton, Toff) (Max) | - |
| -3db Bandwidth | 25MHz |
| Charge Injection | - |
| Channel Capacitance (CS(off), CD(off)) | 0.2pF, 18pF |
| Current - Leakage (IS(off)) (Max) | 100nA |
| Crosstalk | -40dB @ 10MHz |
| Operating Temperature | -55°C ~ 125°C (TA) |
| Package / Case | 16-SOIC (0.209", 5.30mm Width) |
| Supplier Device Package | 16-SO |
| | Report errors? |

CD4052BNSR 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.

CD4052BNSR Payment Methods



















CD4052BNSR Shipping Methods













If you have any question about CD4052BNSR, please do not hesitate to contact us!

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