

CD4053BCMX

CD4053BCMX Information



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.



CD4053BCMX Specifications

| Manufacturer Part Number | CD4053BCMX |
|--|---|
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Switch Circuit | SPDT |
| Multiplexer/Demultiplexer Circuit | 2:1 |
| Number of Circuits | 3 |
| On-State Resistance (Max) | 240 Ohm |
| Channel-to-Channel Matching (Ron) | 5 Ohm |
| Voltage - Supply, Single (V+) | 5 V ~ 15 V |
| Voltage - Supply, Dual (V±) | ±2.5 V ~ 7.5 V |
| Switch Time (Ton, Toff) (Max) | 320ns, 150ns |
| -3db Bandwidth | 40MHz |
| Charge Injection | - |
| Channel Capacitance (CS(off), CD(off)) | - |
| Current - Leakage (IS(off)) (Max) | 50nA |
| Crosstalk | -40dB @ 3MHz |
| Operating Temperature | -55°C ~ 125°C (TA) |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SOIC |
| | Report errors? |

CD4053BCMX 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.

CD4053BCMX Payment Methods





If you have any question about CD4053BCMX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com