

CD4052B Information

Heisener.com

For Reference Only

Part Number CD4052B

Manufacturer Fairchild/Micross Components

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC MUX 2 X 4:1 240 OHM

Package Die

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.









CD4052B Specifications

| Manufacturer Part Number | CD4052B |
|--|---|
| Manufacturer | Fairchild/Micross Components |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | Die |
| 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+) | 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 | Die |
| Supplier Device Package | Die |
| | Report errors? |

CD4052B 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.

CD4052B Payment Methods



















CD4052B Shipping Methods













If you have any question about CD4052B, please do not hesitate to contact us!

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