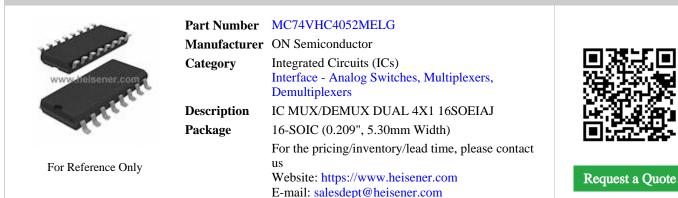


MC74VHC4052MELG

MC74VHC4052MELG 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.



MC74VHC4052MELG Specifications

| Manufacturer Part Number | MC74VHC4052MELG |
|--|---|
| Manufacturer | ON Semiconductor |
| 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) | 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 | 95MHz |
| Charge Injection | - |
| Channel Capacitance (CS(off), CD(off)) | 80pF |
| Current - Leakage (IS(off)) (Max) | 100nA |
| Crosstalk | -60dB @ 1MHz |
| Operating Temperature | -55°C ~ 125°C (TA) |
| Package / Case | 16-SOIC (0.209", 5.30mm Width) |
| Supplier Device Package | 16-SOEIAJ |
| | Report errors? |

MC74VHC4052MELG 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

MC74VHC4052MELG Payment Methods





MC74VHC4052MELG Shipping Methods



If you have any question about MC74VHC4052MELG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com