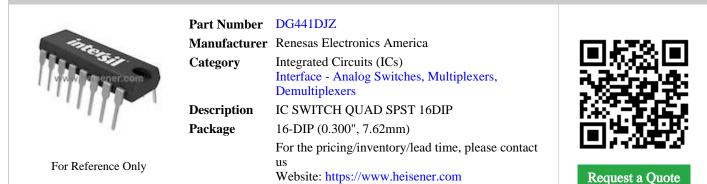


DG441DJZ

DG441DJZ Information



E-mail: salesdept@heisener.com

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.



DG441DJZ Specifications

| Manufacturer Part Number | DG441DJZ |
|--|---|
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-DIP (0.300", 7.62mm) |
| Series | - |
| Switch Circuit | SPST - NC |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Number of Circuits | 4 |
| On-State Resistance (Max) | 85 Ohm |
| Channel-to-Channel Matching (Ron) | - |
| Voltage - Supply, Single (V+) | 5 V ~ 34 V |
| Voltage - Supply, Dual (V±) | ±5 V ~ 22 V |
| Switch Time (Ton, Toff) (Max) | 250ns, 120ns |
| -3db Bandwidth | - |
| Charge Injection | -1pC |
| Channel Capacitance (CS(off), CD(off)) | 4pF, 4pF |
| Current - Leakage (IS(off)) (Max) | 500pA |
| Crosstalk | -100dB @ 1MHz |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 16-DIP (0.300", 7.62mm) |
| Supplier Device Package | 16-PDIP |
| | Report errors? |

DG441DJZ 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 GUARANTEE

Service Guarantees

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

DG441DJZ Payment Methods



DG441DJZ Shipping Methods



If you have any question about DG441DJZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com