

DG408DJ Information



For Reference Only

Part Number DG408DJ

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC MULTIPLEXER 8X1 16DIP

Package 16-DIP (0.300", 7.62mm)

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.









DG408DJ Specifications

| Manufacturer Part Number | DG408DJ |
|--|---|
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-DIP (0.300", 7.62mm) |
| Series | - |
| Switch Circuit | - |
| Multiplexer/Demultiplexer Circuit | 8:1 |
| Number of Circuits | 1 |
| On-State Resistance (Max) | 100 Ohm |
| Channel-to-Channel Matching (Ron) | 15 Ohm (Max) |
| Voltage - Supply, Single (V+) | 5 V ~ 34 V |
| Voltage - Supply, Dual (V±) | ±5 V ~ 20 V |
| Switch Time (Ton, Toff) (Max) | 150ns, 150ns |
| -3db Bandwidth | - |
| Charge Injection | 20pC |
| Channel Capacitance (CS(off), CD(off)) | 3pF, 26pF |
| Current - Leakage (IS(off)) (Max) | 500pA |
| Crosstalk | - |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 16-DIP (0.300", 7.62mm) |
| Supplier Device Package | 16-PDIP |
| | Report errors? |

DG408DJ 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.

DG408DJ Payment Methods





















DG408DJ Shipping Methods













If you have any question about DG408DJ, please do not hesitate to contact us!

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