

SN74AUC1G66DBVRE4

SN74AUC1G66DBVRE4 Information



For Reference Only

Part NumberSN74AUC1G66DBVRE4ManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)
Interface - Analog Switches, Multiplexers,
DemultiplexersDescriptionIC SWITCH 1X1 SOT23-5PackageSC-74A, SOT-753
For the pricing/inventory/lead time, please contact
us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com



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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.



SN74AUC1G66DBVRE4 Specifications

| Manufacturer Part Number | SN74AUC1G66DBVRE4 |
|--|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | SC-74A, SOT-753 |
| Series | - |
| Switch Circuit | SPST - NO |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Number of Circuits | 1 |
| On-State Resistance (Max) | 15 Ohm |
| Channel-to-Channel Matching (Ron) | - |
| Voltage - Supply, Single (V+) | 0.8 V ~ 2.7 V |
| Voltage - Supply, Dual (V±) | - |
| Switch Time (Ton, Toff) (Max) | 1.4ns, 1.5ns |
| -3db Bandwidth | 50MHz |
| Charge Injection | - |
| Channel Capacitance (CS(off), CD(off)) | 2pF |
| Current - Leakage (IS(off)) (Max) | 1μΑ |
| Crosstalk | - |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | SC-74A, SOT-753 |
| Supplier Device Package | SOT-23-5 |
| | Report errors? |

SN74AUC1G66DBVRE4 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.

SN74AUC1G66DBVRE4 Payment Methods



If you have any question about SN74AUC1G66DBVRE4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com