



74LVC2G66GT,115 Information



For Reference Only

Part Number 74LVC2G66GT,115

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC SWITCH DUAL SPST 8XSON

Package 8-XFDFN

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.









74LVC2G66GT,115 Specifications

| Manufacturer Part Number | 74LVC2G66GT,115 |
|----------------------------------------|-----------------------------------------------------------|
| Manufacturer | Nexperia USA Inc. |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 8-XFDFN |
| Series | - |
| Switch Circuit | SPST - NO |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Number of Circuits | 2 |
| On-State Resistance (Max) | 10 Ohm |
| Channel-to-Channel Matching (Ron) | - |
| Voltage - Supply, Single (V+) | 1.65 V ~ 5.5 V |
| Voltage - Supply, Dual (V±) | - |
| Switch Time (Ton, Toff) (Max) | 3.9ns, 5ns |
| -3db Bandwidth | 500MHz |
| Charge Injection | 7.5pC |
| Channel Capacitance (CS(off), CD(off)) | 5pF |
| Current - Leakage (IS(off)) (Max) | 5μΑ |
| Crosstalk | -56dB @ 1MHz |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Package / Case | 8-XFDFN |
| Supplier Device Package | 8-XSON, SOT833-1 (1.95x1) |
| | Report errors? |

74LVC2G66GT,115 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.

74LVC2G66GT,115 Payment Methods



















74LVC2G66GT,115 Shipping Methods













If you have any question about 74LVC2G66GT,115, please do not hesitate to contact us!

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