



NX3L1G3157GW,125 Information

Part Number NX3L1G3157GW,125

Manufacturer NXP



Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

IC ANALOG SWITCH SPDT 6TSSOP Description

Package 6-TSSOP, SC-88, SOT-363

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









NX3L1G3157GW,125 Specifications

| Manufacturer Part Number | NX3L1G3157GW,125 |
|--|---|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 6-TSSOP, SC-88, SOT-363 |
| Series | - |
| Switch Circuit | SPDT |
| Multiplexer/Demultiplexer Circuit | 2:1 |
| Number of Circuits | 1 |
| On-State Resistance (Max) | 750 mOhm |
| Channel-to-Channel Matching (Ron) | 20 mOhm |
| Voltage - Supply, Single (V+) | 1.4 V ~ 4.3 V |
| Voltage - Supply, Dual (V±) | - |
| Switch Time (Ton, Toff) (Max) | 25ns, 10ns |
| -3db Bandwidth | 60MHz |
| Charge Injection | 15pC |
| Channel Capacitance (CS(off), CD(off)) | 35pF |
| Current - Leakage (IS(off)) (Max) | 10nA |
| Crosstalk | - |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Package / Case | 6-TSSOP, SC-88, SOT-363 |
| Supplier Device Package | 6-TSSOP |
| | Report errors? |

NX3L1G3157GW,125 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.

NX3L1G3157GW,125 Payment Methods



















NX3L1G3157GW,125 Shipping Methods













If you have any question about NX3L1G3157GW,125, please do not hesitate to contact us!

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