

DG411LEDY-GE3 Information


For Reference Only

Part Number [DG411LEDY-GE3](#)
Manufacturer Vishay Siliconix
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC SWITCH QUAD SPST 16-SOIC
Package 16-SOIC (0.154", 3.90mm Width)
 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.


DG411LEDY-GE3 Specifications

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| Manufacturer Part Number | DG411LEDY-GE3 |
| Manufacturer | Vishay Siliconix |
| Category | Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Switch Circuit | SPST - NC |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Number of Circuits | 4 |
| On-State Resistance (Max) | 26 Ohm |
| Channel-to-Channel Matching (Ron) | - |
| Voltage - Supply, Single (V+) | 3 V ~ 16 V |
| Voltage - Supply, Dual (V±) | ±3 V ~ 8 V |
| Switch Time (Ton, Toff) (Max) | 50ns, 30ns |
| -3db Bandwidth | - |
| Charge Injection | 6.6pC |
| Channel Capacitance (CS(off), CD(off)) | 5pF, 6pF |
| Current - Leakage (IS(off)) (Max) | 1nA |
| Crosstalk | -114dB @ 1MHz |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SOIC |

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DG411LEDY-GE3 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.

DG411LEDY-GE3 Payment Methods



DG411LEDY-GE3 Shipping Methods



If you have any question about DG411LEDY-GE3, please do not hesitate to contact us!

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