



DG412LEDJ-GE3 Information



For Reference Only

Part Number DG412LEDJ-GE3 **Manufacturer** Vishay Siliconix

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC SWITCH QUAD SPST 16-DIP **Package** 16-PowerDIP (0.300", 7.62mm)

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.









DG412LEDJ-GE3 Specifications

Manufacturer Part Number	DG412LEDJ-GE3
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-PowerDIP (0.300", 7.62mm)
Series	-
Switch Circuit	SPST - NO
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-PowerDIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP
	Report errors?

DG412LEDJ-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.

DG412LEDJ-GE3 Payment Methods





















DG412LEDJ-GE3 Shipping Methods













If you have any question about DG412LEDJ-GE3, please do not hesitate to contact us!

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