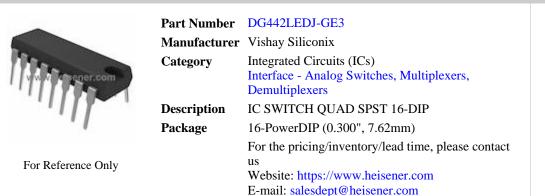


DG442LEDJ-GE3

DG442LEDJ-GE3 Information





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.



DG442LEDJ-GE3 Specifications

Manufacturer Part Number	DG442LEDJ-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)	100 mOhm
Voltage - Supply, Single (V+)	3 V ~ 16 V
Voltage - Supply, Dual (V±)	±3 V ~ 8 V
Switch Time (Ton, Toff) (Max)	60ns, 35ns
-3db Bandwidth	-
Charge Injection	6.6pC
Channel Capacitance (CS(off), CD(off))	5pF, 6pF
Current - Leakage (IS(off)) (Max)	lnA
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?

DG442LEDJ-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DG442LEDJ-GE3 Payment Methods



DG442LEDJ-GE3 Shipping Methods



If you have any question about DG442LEDJ-GE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com