



DG3257DN-T1-GE4 Information

Heisener.com

For Reference Only

Part Number DG3257DN-T1-GE4
Manufacturer Vishay Siliconix

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC ANALOG SWITCH 6UDFN

Package

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.









DG3257DN-T1-GE4 Specifications

Manufacturer Part Number	DG3257DN-T1-GE4
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	-
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	1
On-State Resistance (Max)	6 Ohm
Channel-to-Channel Matching (Ron)	600 mOhm
Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	50ns, 45ns
-3db Bandwidth	714MHz
Charge Injection	4pC
Channel Capacitance (CS(off), CD(off))	3pF, 9pF
Current - Leakage (IS(off)) (Max)	-
Crosstalk	-32dB @ 240MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	-
Supplier Device Package	-
	Report errors?

DG3257DN-T1-GE4 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.

DG3257DN-T1-GE4 Payment Methods





















DG3257DN-T1-GE4 Shipping Methods













If you have any question about DG3257DN-T1-GE4, please do not hesitate to contact us!

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