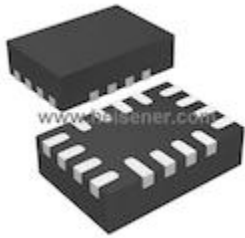


**DG604EEN-T1-GE4 Information**


For Reference Only

**Part Number** [DG604EEN-T1-GE4](#)  
**Manufacturer** Vishay Siliconix  
**Category** Integrated Circuits (ICs)  
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)  
**Description** IC MULTIPLEXER 16MINIQFN  
**Package** 16-UFQFN  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DG604EEN-T1-GE4 Specifications**

Manufacturer Part Number	<a href="#">DG604EEN-T1-GE4</a>
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a>
Package	16-UFQFN
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	2
On-State Resistance (Max)	101 Ohm
Channel-to-Channel Matching (Ron)	5 Ohm
Voltage - Supply, Single (V+)	3 V ~ 16 V
Voltage - Supply, Dual (V±)	±3 V ~ 8 V
Switch Time (Ton, Toff) (Max)	54ns, 52ns
-3db Bandwidth	414MHz
Charge Injection	-0.3pC
Channel Capacitance (CS(off), CD(off))	4.2pF, 6.8pF
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-65dB @ 10MHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	16-UFQFN
Supplier Device Package	16-miniQFN (1.8x2.6)

[Report errors?](#)

## DG604EEN-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.

## DG604EEN-T1-GE4 Payment Methods



## DG604EEN-T1-GE4 Shipping Methods



If you have any question about DG604EEN-T1-GE4, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)