

# DG202BAK-E3

Request a Quote

### **DG202BAK-E3 Information**

Heisener.com	Part Number	DG202BAK-E3
	Manufacturer	Vishay Siliconix
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
	Description	IC SWITCH QUAD SPST 16CDIP
	Package	16-CDIP (0.300", 7.62mm)
For Reference Only		For the pricing/inventory/lead time, please contact
		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

# **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.



# **DG202BAK-E3 Specifications**

Manufacturer Part Number	DG202BAK-E3
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-CDIP (0.300", 7.62mm)
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	4
On-State Resistance (Max)	85 Ohm
Channel-to-Channel Matching (Ron)	2 Ohm
Voltage - Supply, Single (V+)	4.5 V ~ 25 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 22 V
Switch Time (Ton, Toff) (Max)	300ns, 200ns
-3db Bandwidth	-
Charge Injection	1pC
Channel Capacitance (CS(off), CD(off))	5pF, 5pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-95dB @ 100kHz
Operating Temperature	-55°C ~ 125°C (TA)
Package / Case	16-CDIP (0.300", 7.62mm)
Supplier Device Package	16-CERDIP
	Report errors?

#### **DG202BAK-E3 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 UARANTEE

#### **Service Guarantees**

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

# **DG202BAK-E3 Payment Methods**



# DG202BAK-E3 Shipping Methods



If you have any question about DG202BAK-E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com