

DG201BAK-E3

DG201BAK-E3 Information

	Heisener.com	 DG201BAK-E3 Vishay Siliconix Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers IC SWITCH QUAD SPST 16CDIP 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	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.



DG201BAK-E3 Specifications

Manufacturer Part Number	DG201BAK-E3	
Manufacturer	Vishay Siliconix	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-CDIP (0.300", 7.62mm)	
Series	-	
Switch Circuit	SPST - NC	
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?	

DG201BAK-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 GUARANTEE

Service Guarantees

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

DG201BAK-E3 Payment Methods



DG201BAK-E3 Shipping Methods



If you have any question about DG201BAK-E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com