

DG411AK

DG411AK Information

Heisener.com	Part Number Manufacturer Category Description Package		
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.



DG411AK Specifications

Manufacturer Part Number	DG411AK	
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)	35 Ohm	
Channel-to-Channel Matching (Ron)	-	
Voltage - Supply, Single (V+)	5 V ~ 44 V	
Voltage - Supply, Dual (V±)	$\pm 5 \text{ V} \sim 20 \text{ V}$	
Switch Time (Ton, Toff) (Max)	175ns, 145ns	
-3db Bandwidth	-	
Charge Injection	5pC	
Channel Capacitance (CS(off), CD(off))	9pF, 9pF	
Current - Leakage (IS(off)) (Max)	250pA	
Crosstalk	-85dB @ 1MHz	
Operating Temperature	-55°C ~ 125°C (TA)	
Package / Case	16-CDIP (0.300", 7.62mm)	
Supplier Device Package	16-CERDIP	
	Report errors?	

DG411AK 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 EUARANTEE

Service Guarantees

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

DISCOVER

DG411AK Payment Methods WIRE transfer PayPal WESTERNUU moving menary for better DG411AK Shipping Methods



If you have any question about DG411AK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com