

DG411DJ-E3

DG411DJ-E3 Information

	WILLIAM STATE	Part Number	DG411DJ-E3	
		Manufacturer	Vishay Siliconix	
		Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
		Description	IC SWITCH QUAD SPST 16-DIP	- <u>1963</u> , 347,
		Package	16-DIP (0.300", 7.62mm)	1772061F
	For Reference Only		For the pricing/inventory/lead time, please contact	ETARC:20
			us Website: https://www.heisener.com	Request a Quote

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.



DG411DJ-E3 Specifications

Manufacturer Part Number	DG411DJ-E3	
Manufacturer	Vishay Siliconix	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-DIP (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	-40°C ~ 85°C (TA)	
Package / Case	16-DIP (0.300", 7.62mm)	
Supplier Device Package	16-PDIP	
	Report errors?	

DG411DJ-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 EUARANTEE

Service Guarantees

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

DG411DJ-E3 Payment Methods



DG411DJ-E3 Shipping Methods



If you have any question about DG411DJ-E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com