

DG417DJ

DG417DJ Information

Heisener.com	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers IC ANALOG SWITCH SPST 8DIP	
For Reference Only	Package	8-DIP (0.300", 7.62mm) 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.



DG417DJ Specifications

Manufacturer Part Number	DG417DJ	
Manufacturer	Vishay Siliconix	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	8-DIP (0.300", 7.62mm)	
Series	-	
Switch Circuit	SPST - NC	
Multiplexer/Demultiplexer Circuit	1:1	
Number of Circuits	1	
On-State Resistance (Max)	35 Ohm	
Channel-to-Channel Matching (Ron)	-	
Voltage - Supply, Single (V+)	12V	
Voltage - Supply, Dual (V±)	±15V	
Switch Time (Ton, Toff) (Max)	175ns, 145ns	
-3db Bandwidth	-	
Charge Injection	60pC	
Channel Capacitance (CS(off), CD(off))	8pF, 8pF	
Current - Leakage (IS(off)) (Max)	250pA	
Crosstalk	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-Mini DIP	
	Report errors?	

DG417DJ 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 SUARANTEE

Service Guarantees

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

DG417DJ Payment Methods Image: Imag

If you have any question about DG417DJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com