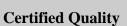


DG441DJ

DG441DJ Information

And an appendix	Part Number Manufacturer Category	DG441DJ Renesas Electronics America Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC SWITCH QUAD SPST 16DIP	- 37484aan
	Package	16-DIP (0.300", 7.62mm)	同我的基本
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com



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.



DG441DJ Specifications

Manufacturer Part Number	DG441DJ	
Manufacturer	Renesas Electronics America	
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)	85 Ohm	
Channel-to-Channel Matching (Ron)	-	
Voltage - Supply, Single (V+)	5 V ~ 34 V	
Voltage - Supply, Dual (V±)	±5 V ~ 22 V	
Switch Time (Ton, Toff) (Max)	250ns, 120ns	
-3db Bandwidth	-	
Charge Injection	-1pC	
Channel Capacitance (CS(off), CD(off))	4pF, 4pF	
Current - Leakage (IS(off)) (Max)	500pA	
Crosstalk	-100dB @ 1MHz	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-DIP (0.300", 7.62mm)	
Supplier Device Package	16-PDIP	
	Report errors?	

DG441DJ 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 BUARANTEE

Service Guarantees

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



If you have any question about DG441DJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com