

DG407DW-E3

DG407DW-E3 Information

internet and internet		DG407DW-E3 Vishay Siliconix Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description Package	IC MULTIPLEXER 16X1 28SOIC 28-SOIC (0.295", 7.50mm Width)	
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.



DG407DW-E3 Specifications

Manufacturer Part Number	DG407DW-E3	
Manufacturer	Vishay Siliconix	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	28-SOIC (0.295", 7.50mm Width)	
Series	-	
Switch Circuit	-	
Multiplexer/Demultiplexer Circuit	8:1	
Number of Circuits	2	
On-State Resistance (Max)	100 Ohm	
Channel-to-Channel Matching (Ron)	5 Ohm	
Voltage - Supply, Single (V+)	12V	
Voltage - Supply, Dual (V±)	±5 V ~ 20 V	
Switch Time (Ton, Toff) (Max)	200ns, 150ns	
-3db Bandwidth	-	
Charge Injection	15pC	
Channel Capacitance (CS(off), CD(off))	8pF, 65pF	
Current - Leakage (IS(off)) (Max)	500pA	
Crosstalk	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	28-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	28-SOIC	
	Report errors?	

DG407DW-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.

DG407DW-E3 Payment Methods



DG407DW-E3 Shipping Methods



If you have any question about DG407DW-E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com