

DG417DY-E3

DG417DY-E3 Information

with theisener.com	Part Number	DG417DY-E3	
	Manufacturer	Vishay Siliconix	EL1260.EL1
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	1999 1997 - 1997 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -
	Description	IC ANALOG SWITCH SPST 8SOIC	- 100- F.C.)
	Package	8-SOIC (0.154", 3.90mm Width)	- 同時加速時
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.



DG417DY-E3 Specifications

Manufacturer Part Number	DG417DY-E3	
Manufacturer	Vishay Siliconix	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	8-SOIC (0.154", 3.90mm Width)	
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-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report errors?	

DG417DY-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.

DG417DY-E3 Payment Methods



DG417DY-E3 Shipping Methods



If you have any question about DG417DY-E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com