

# DG458DJ-E3

#### **DG458DJ-E3 Information**

WILLIAM COMPT	Manufacturer Category Description	DG458DJ-E3 Vishay Siliconix Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers IC MUX ANALOG SINGLE 8CH 16DIP	
(#_)))	Package	16-DIP (0.300", 7.62mm) For the pricing/inventory/lead time, please contact	回旋翻編
For Reference Only		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.



## **DG458DJ-E3** Specifications

Manufacturer Part Number	DG458DJ-E3		
Manufacturer	Vishay Siliconix Integrated Circuits (ICs)		
Category			
	Interface - Analog Switches, Multiplexers, Demultiplexers		
Package	16-DIP (0.300", 7.62mm)		
Series	-		
Switch Circuit	-		
Multiplexer/Demultiplexer Circuit	8:1		
Number of Circuits	1		
On-State Resistance (Max)	1.5 kOhm		
Channel-to-Channel Matching (Ron)	90 Ohm		
Voltage - Supply, Single (V+)	-		
Voltage - Supply, Dual (V±)	±4.5 V ~ 18 V		
Switch Time (Ton, Toff) (Max)	250ns, 250ns		
-3db Bandwidth	-		
Charge Injection	-		
Channel Capacitance (CS(off), CD(off))	5pF, 15pF		
Current - Leakage (IS(off)) (Max)	lnA		
Crosstalk	-		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	16-DIP (0.300", 7.62mm)		
Supplier Device Package	16-PDIP		
	Report errors?		

#### **DG458DJ-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 GUARANTEE

#### **Service Guarantees**

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

# DG458DJ-E3 Payment Methods



# **DG458DJ-E3 Shipping Methods**



If you have any question about DG458DJ-E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com