

# SN74LV4051APWG4

### SN74LV4051APWG4 Information

For		Part Number	SN74LV4051APWG4	
	- Second	Manufacturer	Texas Instruments	
	weathersener.com	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	recent	Description	IC MUX/DEMUX 8X1 16TSSOP	- 西部北海市
		Package	16-TSSOP (0.173", 4.40mm Width)	
			For the pricing/inventory/lead time, please contact us	
	For Reference Only		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.



## SN74LV4051APWG4 Specifications

Manufacturer Part Number	SN74LV4051APWG4		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	Interface - Analog Switches, Multiplexers, Demultiplexers		
Package	16-TSSOP (0.173", 4.40mm Width)		
Series	-		
Switch Circuit	-		
Multiplexer/Demultiplexer Circuit	8:1		
Number of Circuits	1		
On-State Resistance (Max)	75 Ohm		
Channel-to-Channel Matching (Ron)	1.3 Ohm		
Voltage - Supply, Single (V+)	2 V ~ 5.5 V		
Voltage - Supply, Dual (V±)	-		
Switch Time (Ton, Toff) (Max)	14ns, 14ns		
-3db Bandwidth	35MHz		
Charge Injection	-		
Channel Capacitance (CS(off), CD(off))	0.5pF, 23.4pF		
Current - Leakage (IS(off)) (Max)	100nA		
Crosstalk	-		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	16-TSSOP (0.173", 4.40mm Width)		
Supplier Device Package	16-TSSOP		
	Report errors?		

### SN74LV4051APWG4 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 Guarantees**

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

#### SN74LV4051APWG4 Payment Methods



If you have any question about SN74LV4051APWG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com