

### **CD4051BPW**

#### **CD4051BPW Information**

For Reference Only		CD4051BPW Texas Instruments Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC MUX/DEMUX 8X1 16TSSOP	P G LO L
	Package	16-TSSOP (0.173", 4.40mm Width)	
		For the pricing/inventory/lead time, please contact	610-30603
		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.



#### **CD4051BPW Specifications**

Manufacturer Part Number	CD4051BPW
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)	240 Ohm
Channel-to-Channel Matching (Ron)	5 Ohm
Voltage - Supply, Single (V+)	3 V ~ 20 V
Voltage - Supply, Dual (V±)	±2.5 V ~ 9 V
Switch Time (Ton, Toff) (Max)	-
-3db Bandwidth	20MHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	0.2pF, 30pF
Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-
Operating Temperature	-55°C ~ 125°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

#### **CD4051BPW 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.

# CD4051BPW Payment Methods $\swarrow$ WIRE ransfer PayPal wseever wseever <math>ever wseever wseever wseever wseever <math>ever wseever wseever wseever wseever wseever <math>ever wseever wseever wseever wseever wseever wseever <math>ever wseever wseever wseever wseever wseever wseever wseever <math>ever wseever <math>ever wseever w

If you have any question about CD4051BPW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com