

# CD74HC4051NSRE4

### CD74HC4051NSRE4 Information

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		Description	IC MUX/DEMUX 8X1 16SO	
		Package	16-SOIC (0.209", 5.30mm Width)	- 回給援報(
	For Reference Only		For the pricing/inventory/lead time, please contact 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.



## CD74HC4051NSRE4 Specifications

Manufacturer Part Number	CD74HC4051NSRE4		
Manufacturer	Texas Instruments Integrated Circuits (ICs)		
Category			
	Interface - Analog Switches, Multiplexers, Demultiplexers		
Package	16-SOIC (0.209", 5.30mm Width)		
Series	-		
Switch Circuit	-		
Multiplexer/Demultiplexer Circuit	8:1		
Number of Circuits	1		
On-State Resistance (Max)	130 Ohm		
Channel-to-Channel Matching (Ron)	5 Ohm		
Voltage - Supply, Single (V+)	2 V ~ 6 V		
Voltage - Supply, Dual (V±)	±1 V ~ 5 V		
Switch Time (Ton, Toff) (Max)	-		
-3db Bandwidth	180MHz		
Charge Injection	-		
Channel Capacitance (CS(off), CD(off))	25pF		
Current - Leakage (IS(off)) (Max)	400nA		
Crosstalk	-		
Operating Temperature	-55°C ~ 125°C (TA)		
Package / Case	16-SOIC (0.209", 5.30mm Width)		
Supplier Device Package	16-SO		
	Report errors?		

### CD74HC4051NSRE4 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.

### CD74HC4051NSRE4 Payment Methods



If you have any question about CD74HC4051NSRE4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com