

# 74HCT4051N,112

# 74HCT4051N,112 Information

A Constant of the second	Manufacturer Category Description	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers IC MUX/DEMUX 8X1 16DIP	
	Package	16-DIP (0.300", 7.62mm)	间就会来
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



# 74HCT4051N,112 Specifications

Manufacturer Part Number	74HCT4051N,112	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	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)	120 Ohm	
Channel-to-Channel Matching (Ron)	6 Ohm	
Voltage - Supply, Single (V+)	4.5 V ~ 5.5 V	
Voltage - Supply, Dual (V±)	±1 V ~ 5 V	
Switch Time (Ton, Toff) (Max)	39ns, 32ns	
-3db Bandwidth	180MHz	
Charge Injection	-	
Channel Capacitance (CS(off), CD(off))	3.5pF	
Current - Leakage (IS(off)) (Max)	400nA	
Crosstalk	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Package / Case	16-DIP (0.300", 7.62mm)	
Supplier Device Package	16-DIP	
	Report errors?	

#### 74HCT4051N,112 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.

#### 74HCT4051N,112 Payment Methods



# 74HCT4051N,112 Shipping Methods



If you have any question about 74HCT4051N,112, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com