

MM74HC4053N

MM74HC4053N Information

	Part Number Manufacturer	MM74HC4053N ON Semiconductor	
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description Package	IC MUX/DEMUX TRIPLE 2X1 16DIP 16-DIP (0.300", 7.62mm)	
For Reference Only		For the pricing/inventory/lead time, please contact us 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.



MM74HC4053N Specifications

Manufacturer Part Number	MM74HC4053N	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-DIP (0.300", 7.62mm)	
Series	-	
Switch Circuit	SPDT	
Multiplexer/Demultiplexer Circuit	2:1	
Number of Circuits	3	
On-State Resistance (Max)	100 Ohm	
Channel-to-Channel Matching (Ron)	15 Ohm	
Voltage - Supply, Single (V+)	2 V ~ 6 V	
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	
Switch Time (Ton, Toff) (Max)	41ns, 32ns	
-3db Bandwidth	35MHz	
Charge Injection	-	
Channel Capacitance (CS(off), CD(off))	5pF, 30pF	
Current - Leakage (IS(off)) (Max)	100nA	
Crosstalk	-50dB @ 1MHz	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-DIP (0.300", 7.62mm)	
Supplier Device Package	16-PDIP	
	Report errors?	

MM74HC4053N 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.

MM74HC4053N Payment Methods



MM74HC4053N Shipping Methods



If you have any question about MM74HC4053N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com