

# MC74LVX4051DTG

#### MC74LVX4051DTG Information

- HUHAR	 MC74LVX4051DTG ON Semiconductor Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers IC MUX/DEMUX 8X1 16TSSOP 16-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# MC74LVX4051DTG Specifications

Manufacturer Part Number	MC74LVX4051DTG		
Manufacturer	ON Semiconductor Integrated Circuits (ICs)		
Category			
	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)	26 Ohm		
Channel-to-Channel Matching (Ron)	10 Ohm		
Voltage - Supply, Single (V+)	2.5 V ~ 6 V		
Voltage - Supply, Dual (V±)	±2.5 V ~ 6 V		
Switch Time (Ton, Toff) (Max)	-		
-3db Bandwidth	80MHz		
Charge Injection	12pC		
Channel Capacitance (CS(off), CD(off))	10pF		
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?		

#### MC74LVX4051DTG 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 BUARANTEE

#### **Service Guarantees**

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

### MC74LVX4051DTG Payment Methods





If you have any question about MC74LVX4051DTG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com