

MC74LVX4051MNTWG

MC74LVX4051MNTWG Information



For Reference Only

rt Number	MC74LVX4051MNTWG
nufacturer	ON Semiconductor
tegory	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
scription	IC MUX/DEMUX 8X1 16SOEIAJ
ckage	16-VFQFN Exposed Pad
	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.



MC74LVX4051MNTWG Specifications

Manufacturer Part Number	MC74LVX4051MNTWG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-VFQFN Exposed Pad
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-VFQFN Exposed Pad
Supplier Device Package	16-QFN (2.5x3.5)
	Report errors?

MC74LVX4051MNTWG 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.

စာ MoneyGram <u>Alipay</u> VISA

DISCOVER

MC74LVX4051MNTWG Payment Methods



MC74LVX4051MNTWG Shipping Methods



If you have any question about MC74LVX4051MNTWG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com