

MC74LVXT4052M Information


For Reference Only

Part Number [MC74LVXT4052M](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC MUX/DEMUX DUAL 4X1 16SOEIAJ
Package 16-SOIC (0.209", 5.30mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MC74LVXT4052M Specifications

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| Manufacturer Part Number | MC74LVXT4052M |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-SOIC (0.209", 5.30mm Width) |
| Series | - |
| Switch Circuit | SP4T |
| Multiplexer/Demultiplexer Circuit | 4:1 |
| Number of Circuits | 2 |
| 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-SOIC (0.209", 5.30mm Width) |
| Supplier Device Package | 16-SOEIAJ |

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MC74LVXT4052M 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.

MC74LVXT4052M Payment Methods



MC74LVXT4052M Shipping Methods



If you have any question about MC74LVXT4052M, please do not hesitate to contact us!

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