



#### CD74HC4066M96 Information



For Reference Only

Part Number CD74HC4066M96

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

**Demultiplexers** 

**Description** IC SWITCH QUAD 1X2 14SOIC **Package** 14-SOIC (0.154", 3.90mm 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.









### CD74HC4066M96 Specifications

| Manufacturer Part Number               | CD74HC4066M96   |
|--|---|
| Manufacturer                           | Texas Instruments   |
| Category                               | Integrated Circuits (ICs)                                 |
|  | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package                                | 14-SOIC (0.154", 3.90mm Width)                            |
| Series                                 | -   |
| Switch Circuit                         | SPST - NO   |
| Multiplexer/Demultiplexer Circuit      | 1:1   |
| Number of Circuits                     | 4   |
| On-State Resistance (Max)              | 70 Ohm  |
| Channel-to-Channel Matching (Ron)      | 500 mOhm  |
| Voltage - Supply, Single (V+)          | 2 V ~ 10 V  |
| Voltage - Supply, Dual (V±)            | -   |
| Switch Time (Ton, Toff) (Max)          | -   |
| -3db Bandwidth                         | 200MHz  |
| Charge Injection                       | -   |
| Channel Capacitance (CS(off), CD(off)) | 5pF   |
| Current - Leakage (IS(off)) (Max)      | 100nA   |
| Crosstalk                              | -72dB @ 1MHz  |
| Operating Temperature                  | -55°C ~ 125°C (TA)  |
| Package / Case                         | 14-SOIC (0.154", 3.90mm Width)                            |
| Supplier Device Package                | 14-SOIC   |
|  | Report errors?  |

### CD74HC4066M96 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.

### CD74HC4066M96 Payment Methods



















## **CD74HC4066M96 Shipping Methods**













If you have any question about CD74HC4066M96, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com