

# **CD74HCT4067IM96Q1**

## CD74HCT4067IM96Q1 Information



For Reference Only

Part Number CD74HCT4067IM96Q1

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

**Demultiplexers** 

**Description** IC MUX/DEMUX 1X16 24SOIC **Package** 24-SOIC (0.295", 7.50mm Width)

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.









# CD74HCT4067IM96Q1 Specifications

Manufacturer Part Number	CD74HCT4067IM96Q1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	24-SOIC (0.295", 7.50mm Width)
Series	Automotive, AEC-Q100
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	16:1
Number of Circuits	1
On-State Resistance (Max)	180 Ohm
Channel-to-Channel Matching (Ron)	10 Ohm
Voltage - Supply, Single (V+)	4.5 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	60ns, 55ns
-3db Bandwidth	89MHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	5pF, 50pF
Current - Leakage (IS(off)) (Max)	-
Crosstalk	-
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	24-SOIC (0.295", 7.50mm Width)
Supplier Device Package	24-SOIC
	Report errors?

## CD74HCT4067IM96Q1 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.

## CD74HCT4067IM96Q1 Payment Methods



















## CD74HCT4067IM96Q1 Shipping Methods













If you have any question about CD74HCT4067IM96Q1, please do not hesitate to contact us!

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