

## HMC675LC3CTR-R5 Information



For Reference Only

**Part Number** [HMC675LC3CTR-R5](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMPARATOR RSPECL 16SMD  
**Package** 16-LFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## HMC675LC3CTR-R5 Specifications

Manufacturer Part Number	<a href="#">HMC675LC3CTR-R5</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	16-LFQFN Exposed Pad
Series	-
Type	General Purpose
Number of Elements	1
Output Type	-
Voltage - Supply, Single/Dual ( $\pm$ )	3.3V
Voltage - Input Offset (Max)	5mV
Current - Input Bias (Max)	15 $\mu$ A
Current - Output (Typ)	20mA
Current - Quiescent (Max)	9mA
CMRR, PSRR (Typ)	35dB PSRR
Propagation Delay (Max)	0.13ns
Hysteresis	1mV
Operating Temperature	-40°C ~ 85°C
Package / Case	16-LFQFN Exposed Pad
Mounting Type	Surface Mount
Supplier Device Package	16-SMT (3x3)

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## HMC675LC3CTR-R5 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.

## HMC675LC3CTR-R5 Payment Methods



## HMC675LC3CTR-R5 Shipping Methods



If you have any question about HMC675LC3CTR-R5, please do not hesitate to contact us!

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