



## **HMC874LC3C Information**



For Reference Only

Part Number HMC874LC3C

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



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.









# **HMC874LC3C Specifications**

Manufacturer Part Number	HMC874LC3C
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	16-LFQFN Exposed Pad
Series	-
Туре	General Purpose
Number of Elements	1
Output Type	PECL
Voltage - Supply, Single/Dual (±)	3.3V
Voltage - Input Offset (Max)	5mV
Current - Input Bias (Max)	15μV
Current - Output (Typ)	40mA
Current - Quiescent (Max)	11mA
CMRR, PSRR (Typ)	38dB PSRR
Propagation Delay (Max)	0.12ns
Hysteresis	1mV
Operating Temperature	-40°C ~ 85°C
Package / Case	16-LFQFN Exposed Pad
Mounting Type	Surface Mount
Supplier Device Package	16-SMT (3x3)
	Report errors?

#### **HMC874LC3C 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.

# **HMC874LC3C Payment Methods**



















## **HMC874LC3C Shipping Methods**













If you have any question about HMC874LC3C, please do not hesitate to contact us!

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