



# MC10E166FNR2 Information



For Reference Only

Part Number MC10E166FNR2

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Comparators

**Description** IC COMP 9BIT MAGNITUDE 28-PLCC

Package 28-LCC (J-Lead)

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.









### MC10E166FNR2 Specifications

Manufacturer Part Number	MC10E166FNR2
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Comparators
Package	28-LCC (J-Lead)
Series	10E
Туре	Magnitude Comparator
Number of Bits	9
Output	Active High
Output Function	A <b, a="">B</b,>
Voltage - Supply	4.2 V ~ 5.5 V, -4.2 V ~ -5.5 V
Current - Output High, Low	50mA, 50mA
Max Propagation Delay @ V, Max CL	1.4ns @ 5V, -
Current - Quiescent (Iq)	-
Operating Temperature	0°C ~ 85°C
Package / Case	28-LCC (J-Lead)
Mounting Type	Surface Mount
	Report errors?

### MC10E166FNR2 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.

### MC10E166FNR2 Payment Methods



















## MC10E166FNR2 Shipping Methods













If you have any question about MC10E166FNR2, please do not hesitate to contact us!

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