



## **SY10E166JC Information**



For Reference Only

Part Number SY10E166JC

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Logic - Comparators

**Description** IC COMPARATOR MAGNITUDE 28PLCC

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.









# **SY10E166JC Specifications**

Manufacturer Part Number	SY10E166JC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Logic - Comparators
Package	28-LCC (J-Lead)
Series	10E
Type	Magnitude Comparator
Number of Bits	9
Output	Active High
Output Function	A <b, a="">B</b,>
Voltage - Supply	-4.2 V ~ -5.5 V
Current - Output High, Low	-
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?

### **SY10E166JC 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.

## **SY10E166JC Payment Methods**





















## **SY10E166JC Shipping Methods**













If you have any question about SY10E166JC, please do not hesitate to contact us!

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