



### **SY100E310LJC Information**



For Reference Only

Part Number SY100E310LJC

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLK BUFFER 2:8 800MHZ 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.









# **SY100E310LJC Specifications**

Manufacturer Part Number	SY100E310LJC
Manufacturer	
	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	28-LCC (J-Lead)
Series	100E
Туре	Fanout Buffer (Distribution), Multiplexer
Number of Circuits	1
Ratio - Input:Output	2:8
Differential - Input:Output	Yes/Yes
Input	LVECL, LVPECL
Output	LVECL, LVPECL
Frequency - Max	800MHz
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	0°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	28-LCC (J-Lead)
Supplier Device Package	28-PLCC (11.51x11.51)
	Report errors?

### **SY100E310LJC 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.

### **SY100E310LJC Payment Methods**



















## **SY100E310LJC Shipping Methods**













If you have any question about SY100E310LJC, please do not hesitate to contact us!

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