

**SY100HA643JC Information**


For Reference Only

**Part Number** [SY100HA643JC](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Buffers, Drivers](#)  
**Description** IC CLK BUFFER 2:8 160MHZ 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](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.


**SY100HA643JC Specifications**

Manufacturer Part Number	<a href="#">SY100HA643JC</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Buffers, Drivers</a>
Package	28-LCC (J-Lead)
Series	Precision Edge?
Type	Fanout Buffer (Distribution)
Number of Circuits	1
Ratio - Input:Output	2:8
Differential - Input:Output	Yes/Yes
Input	ECL
Output	TTL
Frequency - Max	160MHz
Voltage - Supply	±4.2 V ~ 5.5 V, 4.75 V ~ 5.25 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?](#)

## SY100HA643JC 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.

## SY100HA643JC Payment Methods



## SY100HA643JC Shipping Methods



If you have any question about SY100HA643JC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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