

SY100EP15VK4I Information


For Reference Only

Part Number [SY100EP15VK4I](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC CLK BUFFER 4:4 2.5GHZ 16TSSOP
Package 16-TSSOP (0.173", 4.40mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


SY100EP15VK4I Specifications

Manufacturer Part Number	SY100EP15VK4I
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers
Package	16-TSSOP (0.173", 4.40mm Width)
Series	100EP, Precision Edge?, ECL Pro?
Type	Fanout Buffer (Distribution), Multiplexer
Number of Circuits	1
Ratio - Input:Output	4:4
Differential - Input:Output	Yes/Yes
Input	HSTL, LVECL, LVPECL
Output	LVECL, LVPECL
Frequency - Max	2.5GHz
Voltage - Supply	2.97 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

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SY100EP15VK4I 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.

SY100EP15VK4I Payment Methods



SY100EP15VK4I Shipping Methods



If you have any question about SY100EP15VK4I, please do not hesitate to contact us!

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