

# SY100EP14UK4G-TR

### SY100EP14UK4G-TR Information



For Reference Only

Part Number SY100EP14UK4G-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLK BUFFER 2:5 2GHZ 20TSSOP **Package** 20-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



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.









# SY100EP14UK4G-TR Specifications

Manufacturer Part Number	SY100EP14UK4G-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	20-TSSOP (0.173", 4.40mm Width)
Series	100EP, Precision Edge?, ECL Pro?
Туре	Fanout Buffer (Distribution), Multiplexer
Number of Circuits	1
Ratio - Input:Output	2:5
Differential - Input:Output	Yes/Yes
Input	HSTL, LVECL, LVPECL
Output	LVECL, LVPECL
Frequency - Max	2GHz
Voltage - Supply	2.37 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP
	Report errors?

#### SY100EP14UK4G-TR 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.

## **SY100EP14UK4G-TR Payment Methods**



















### SY100EP14UK4G-TR Shipping Methods













If you have any question about SY100EP14UK4G-TR, please do not hesitate to contact us!

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