

**KS8001S-TR Information**


For Reference Only

**Part Number** [KS8001S-TR](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Interface - Drivers, Receivers, Transceivers](#)  
**Description** IC TXRX ETHERNET 48SSOP  
**Package** 48-BSSOP (0.295", 7.50mm Width)  
 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.


**KS8001S-TR Specifications**

Manufacturer Part Number	<a href="#">KS8001S-TR</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Interface - Drivers, Receivers, Transceivers</a>
Package	48-BSSOP (0.295", 7.50mm Width)
Series	-
Type	Transceiver
Protocol	IEEE 802.3
Number of Drivers/Receivers	1/1
Duplex	Full
Receiver Hysteresis	-
Data Rate	-
Voltage - Supply	1.8 V ~ 3.3 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	48-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	48-SSOP

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## KS8001S-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.

## KS8001S-TR Payment Methods



## KS8001S-TR Shipping Methods



If you have any question about KS8001S-TR, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)