

**TCS3200D-TR Information**


For Reference Only

**Part Number** [TCS3200D-TR](#)  
**Manufacturer** ams  
**Category** Sensors, Transducers  
     [Color Sensors](#)  
**Description** IC COLOR SENSOR LIGHT-FREQ 8SOIC  
**Package** 8-SOIC (0.154", 3.90mm 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.


**TCS3200D-TR Specifications**

Manufacturer Part Number	<a href="#">TCS3200D-TR</a>
Manufacturer	ams
Category	Sensors, Transducers <a href="#">Color Sensors</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Output	Frequency
Resolution (Bits)	-
Features	Auto Power Down
Voltage - Supply	2.7 V ~ 5.5 V
Current - Supply (Max)	2mA @ 5V
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SOIC (0.154", 3.90mm Width)

[Report errors?](#)

## TCS3200D-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.

## TCS3200D-TR Payment Methods



## TCS3200D-TR Shipping Methods



If you have any question about TCS3200D-TR, please do not hesitate to contact us!

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

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