

**AEDR-8310-1K0 Information**


For Reference Only

**Part Number** [AEDR-8310-1K0](#)  
**Manufacturer** Broadcom Limited  
**Category** Sensors, Transducers  
[Optical Sensors - Reflective - Logic Output](#)  
**Description** ENCODER REFL OPT 1CH 75LPI 5V  
**Package** 5.12mm L x 3.96mm W x 1.63mm H  
 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.


**AEDR-8310-1K0 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">AEDR-8310-1K0</a>   |
| Manufacturer             | Broadcom Limited  |
| Category                 | Sensors, Transducers<br><a href="#">Optical Sensors - Reflective - Logic Output</a> |
| Package                  | 5.12mm L x 3.96mm W x 1.63mm H  |
| Series                   | -   |
| Sensing Distance         | 0.079" (2mm)  |
| Sensing Method           | Reflective  |
| Sensing Object           | Codewheel/Codestrip   |
| Output Configuration     | -   |
| Sensing Light            | -   |
| Mounting Type            | Surface Mount   |
| Current - Supply         | 2.2mA   |
| Voltage - Supply         | 4.5 V ~ 5.5 V   |
| Package / Case           | 5.12mm L x 3.96mm W x 1.63mm H  |

[Report errors?](#)

## AEDR-8310-1K0 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.

## AEDR-8310-1K0 Payment Methods



## AEDR-8310-1K0 Shipping Methods



If you have any question about AEDR-8310-1K0, please do not hesitate to contact us!

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