

**AEDR-8300-1W1 Information**


For Reference Only

**Part Number** [AEDR-8300-1W1](#)  
**Manufacturer** Broadcom Limited  
**Category** Sensors, Transducers  
[Optical Sensors - Reflective - Logic Output](#)  
**Description** ENCODER REFL OPT 2CH 212LPI 2.8V  
**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-8300-1W1 Specifications**

Manufacturer Part Number	<a href="#">AEDR-8300-1W1</a>
Manufacturer	Broadcom Limited
Category	Sensors, Transducers
	<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-8300-1W1 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-8300-1W1 Payment Methods



## AEDR-8300-1W1 Shipping Methods



If you have any question about AEDR-8300-1W1, please do not hesitate to contact us!

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