

**HB31G0FZRE Information**


For Reference Only

**Part Number** [HB31G0FZRE](#)  
**Manufacturer** TE Connectivity Passive Product  
**Category** Resistors  
[Through Hole Resistors](#)  
**Description** RES 1.00G OHM 4W 1% RADIAL  
**Package** Radial  
 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.


**HB31G0FZRE Specifications**

Manufacturer Part Number	<a href="#">HB31G0FZRE</a>
Manufacturer	TE Connectivity Passive Product
Category	Resistors <a href="#">Through Hole Resistors</a>
Package	Radial
Series	HB, CGS
Resistance	1 GOhms
Tolerance	±1%
Power (Watts)	4W
Composition	Thick Film
Features	High Voltage, Pulse Withstanding
Temperature Coefficient	±100ppm/°C
Operating Temperature	-55°C ~ 125°C
Package / Case	Radial
Supplier Device Package	Radial Lead
Size / Dimension	2.047" L x 0.118" W (52.00mm x 3.00mm)
Height - Seated (Max)	0.409" (10.40mm)
Number of Terminations	2
Failure Rate	-

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## HB31G0FZRE 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.

## HB31G0FZRE Payment Methods



## HB31G0FZRE Shipping Methods



If you have any question about HB31G0FZRE, please do not hesitate to contact us!

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