

**ERJ-B3BF1R8V Information**


For Reference Only

**Part Number** [ERJ-B3BF1R8V](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 1.8 OHM 1/3W 0805 WIDE  
**Package** Wide 0805 (2012 Metric), 0508  
 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.


**ERJ-B3BF1R8V Specifications**

Manufacturer Part Number	<a href="#">ERJ-B3BF1R8V</a>
Manufacturer	Panasonic Electronic Components
Category	Resistors <a href="#">Chip Resistor - Surface Mount</a>
Package	Wide 0805 (2012 Metric), 0508
Series	ERJ
Resistance	1.8 Ohms
Tolerance	±1%
Power (Watts)	0.333W, 1/3W
Composition	Thick Film
Features	Automotive AEC-Q200, Current Sense
Temperature Coefficient	±100ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	Wide 0805 (2012 Metric), 0508
Supplier Device Package	0508
Size / Dimension	0.049" L x 0.079" W (1.25mm x 2.00mm)
Height - Seated (Max)	0.024" (0.60mm)
Number of Terminations	2
Failure Rate	-

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## ERJ-B3BF1R8V 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.

## ERJ-B3BF1R8V Payment Methods



## ERJ-B3BF1R8V Shipping Methods



If you have any question about ERJ-B3BF1R8V, please do not hesitate to contact us!

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