

**PWR263S-20-8R20F Information**


For Reference Only

**Part Number** [PWR263S-20-8R20F](#)  
**Manufacturer** Bourns Inc.  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 8.2 OHM 1% 20W D2PAK  
**Package** TO-263-3, D2Pak (2 Leads + Tab), TO-263AB  
 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.


**PWR263S-20-8R20F Specifications**

Manufacturer Part Number	<a href="#">PWR263S-20-8R20F</a>
Manufacturer	Bourns Inc.
Category	Resistors <a href="#">Chip Resistor - Surface Mount</a>
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	PWR263S-20
Resistance	8.2 Ohms
Tolerance	±1%
Power (Watts)	20W
Composition	Thick Film
Features	Automotive AEC-Q200, Current Sense, Pulse Withstanding
Temperature Coefficient	±100ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Size / Dimension	0.398" L x 0.409" W (10.10mm x 10.40mm)
Height - Seated (Max)	0.192" (4.88mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

## PWR263S-20-8R20F 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.

## PWR263S-20-8R20F Payment Methods



## PWR263S-20-8R20F Shipping Methods



If you have any question about PWR263S-20-8R20F, please do not hesitate to contact us!

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

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