



PWR163S-25-8R20F Information



For Reference Only

Part Number PWR163S-25-8R20F

Manufacturer Bourns Inc.
Category Resistors

Chip Resistor - Surface Mount

DescriptionRES SMD 8.2 OHM 1% 25W DPAK**Package**TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









PWR163S-25-8R20F Specifications

| Manufacturer Part Number | PWR163S-25-8R20F | |
|--------------------------|--|----------------|
| Manufacturer | Bourns Inc. | |
| Category | Resistors | |
| | Chip Resistor - Surface Mount | |
| Package | TO-252-3, DPak (2 Leads + Tab), SC-63 | |
| Series | PWR163 | |
| Resistance | 8.2 Ohms | |
| Tolerance | ±1% | |
| Power (Watts) | 25W | |
| Composition | Thick Film | |
| Features | Automotive AEC-Q200, Current Sense, Pulse Withstanding | |
| Temperature Coefficient | ±100ppm/°C | |
| Operating Temperature | -55°C ~ 155°C | |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 | |
| Supplier Device Package | DPAK | |
| Size / Dimension | 0.320" L x 0.324" W (8.13mm x 8.22mm) | |
| Height - Seated (Max) | 0.125" (3.17mm) | |
| Number of Terminations | 2 | |
| Failure Rate | - | |
| | | Report errors? |

PWR163S-25-8R20F 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.

PWR163S-25-8R20F Payment Methods



















PWR163S-25-8R20F Shipping Methods













If you have any question about PWR163S-25-8R20F, please do not hesitate to contact us!

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