



PWR163S-25-R500F Information



For Reference Only

Part Number PWR163S-25-R500F

Manufacturer Bourns Inc.
Category Resistors

Chip Resistor - Surface Mount

DescriptionRES SMD 0.5 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-R500F Specifications

Manufacturer Part Number	PWR163S-25-R500F	
Manufacturer	Bourns Inc.	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
Series	PWR163	
Resistance	500 mOhms	
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-R500F 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-R500F Payment Methods



















PWR163S-25-R500F Shipping Methods













If you have any question about PWR163S-25-R500F, please do not hesitate to contact us!

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