



#### PWR163S-25-R050J Information



For Reference Only

Part Number PWR163S-25-R050J

Manufacturer Bourns Inc.
Category Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 0.05 OHM 5% 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-R050J Specifications

Manufacturer Part Number	PWR163S-25-R050J	
Manufacturer	Bourns Inc.	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
Series	PWR163	
Resistance	50 mOhms	
Tolerance	±5%	
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-R050J 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-R050J Payment Methods

































If you have any question about PWR163S-25-R050J, please do not hesitate to contact us!

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