

PWR163S-25-R100J

PWR163S-25-R100J Information



For Reference Only

Part Number	PWR163S-25-R100J
Manufacturer	Bourns Inc.
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.1 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-R100J Specifications

Manufacturer Part Number	PWR163S-25-R100J	
Manufacturer	Bourns Inc.	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
Series	PWR163	
Resistance	100 mOhms	
Tolerance	$\pm 5\%$	
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-R100J 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-R100J Payment Methods





If you have any question about PWR163S-25-R100J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com