

PF0553.103NL

Request a Quote

PF0553.103NL Information

w	Part Number	PF0553.103NL	
	Manufacturer	Pulse Electronics Power	
	Category	Inductors, Coils, Chokes Arrays, Signal Transformers	
	Description	INDUCT ARRAY 2 COIL 10.5UH SMD	
	Package	Nonstandard	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	

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.



PF0553.103NL Specifications

Manufacturer Part Number	PF0553.103NL	
Manufacturer	Pulse Electronics Power	
Category	Inductors, Coils, Chokes	
	Arrays, Signal Transformers	
Package	Nonstandard	
Series	PF0553NL	
Number of Coils	2	
Test Inductance - Connected In Series	42µH	
Inductance - Connected In Parallel	10.5µH	
Tolerance	$\pm 20\%$	
Current Rating - Parallel	6A	
Current Rating - Series	3A	
Current Saturation - Parallel	11A	
Current Saturation - Series	5.6A	
DC Resistance (DCR) - Parallel	17 mOhm Max	
DC Resistance (DCR) - Series	67 mOhm Max	
Shielding	Shielded	
Operating Temperature	-40° C ~ 125° C	
Mounting Type	Surface Mount	
Package / Case	Nonstandard	
Size / Dimension	0.492" L x 0.492" W (12.50mm x 12.50mm)	
Height	0.343" (8.71mm)	
		Report errors?

PF0553.103NL 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PF0553.103NL Payment Methods



PF0553.103NL Shipping Methods



If you have any question about PF0553.103NL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com