



PF0553.103NLT Information

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For Reference Only

Part Number PF0553.103NLT

ManufacturerPulse Electronics PowerCategoryInductors, Coils, ChokesArrays, Signal Transformers

Description INDUCT ARRAY 2 COIL 10.5UH SMD

Package Nonstandard

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.









PF0553.103NLT Specifications

Manufacturer Part Number	PF0553.103NLT	
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	10.5μΗ	
Tolerance	±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	0.315" (8.00mm)	
		Report errors?

PF0553.103NLT 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.

PF0553.103NLT Payment Methods



















PF0553.103NLT Shipping Methods













If you have any question about PF0553.103NLT, please do not hesitate to contact us!

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