



PF0553.102NLT Information

Part Number PF0553.102NLT

ManufacturerPulse Electronics PowerCategoryInductors, Coils, ChokesArrays, Signal Transformers

Description INDUCT ARRAY 2 COIL 860NH 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

For Reference Only

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.









PF0553.102NLT Specifications

Manufacturer Part Number	PF0553.102NLT
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes
	Arrays, Signal Transformers
Package	Nonstandard
Series	PF0553NL
Number of Coils	2
Test Inductance - Connected In Series	3.4μΗ
Inductance - Connected In Parallel	860nH
Tolerance	±20%
Current Rating - Parallel	15A
Current Rating - Series	7.7A
Current Saturation - Parallel	40A
Current Saturation - Series	20A
DC Resistance (DCR) - Parallel	2.4 mOhm Max
DC Resistance (DCR) - Series	9.4 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?

PF0553.102NLT 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.

PF0553.102NLT Payment Methods



















PF0553.102NLT Shipping Methods













If you have any question about PF0553.102NLT, please do not hesitate to contact us!

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