PF0553.152NL Information

Part Number	PF0553.152NL
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes
	Arrays, Signal Transformers
Description	INDUCT ARRAY 2 COIL 1.4UH SMD
Package	Nonstandard

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

PF0553.152NL Specifications

Manufacturer Part Number	PF0553.152NL
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes
	Arrays, Signal Transformers
Package	Nonstandard
Series	PF0553NL
Number of Coils	2
Test Inductance - Connected In Series	5.4µH
Inductance - Connected In Parallel	1.4µH
Tolerance	±20%
Current Rating - Parallel	13A
Current Rating - Series	6.7A
Current Saturation - Parallel	31A
Current Saturation - Series	16A
DC Resistance (DCR) - Parallel	2.9 mOhm Max
DC Resistance (DCR) - Series	12 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?

PF0553.152NL 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.

PF0553.152NL Payment Methods

PF0553.152NL Shipping Methods

If you have any question about PF0553.152NL, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com