

PF0553.222NL Information


For Reference Only

Part Number [PF0553.222NL](#)
Manufacturer Pulse Electronics Power
Category Inductors, Coils, Chokes
[Arrays, Signal Transformers](#)
Description INDUCT ARRAY 2 COIL 2UH 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.


PF0553.222NL Specifications

Manufacturer Part Number	PF0553.222NL
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes Arrays, Signal Transformers
Package	Nonstandard
Series	PF0553NL
Number of Coils	2
Test Inductance - Connected In Series	8.1μH
Inductance - Connected In Parallel	2μH
Tolerance	±20%
Current Rating - Parallel	13A
Current Rating - Series	6.2A
Current Saturation - Parallel	25A
Current Saturation - Series	13A
DC Resistance (DCR) - Parallel	3.7 mOhm Max
DC Resistance (DCR) - Series	15 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?](#)

PF0553.222NL 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.

PF0553.222NL Payment Methods



PF0553.222NL Shipping Methods



If you have any question about PF0553.222NL, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com