

# **P0175NL**

### **P0175NL Information**



Part Number	P0175NL	
Manufacturer	Pulse Electronics Power	
Category	Inductors, Coils, Chokes Arrays, Signal Transformers	
Description	INDUCT ARRAY 2 COIL 2.6UH 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

For Reference Only

## **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.



## **P0175NL Specifications**

Manufacturer Part Number	P0175NL	
Manufacturer	Pulse Electronics Power	
Category	Inductors, Coils, Chokes	
	Arrays, Signal Transformers	
Package	Nonstandard	
Series	Polecat	
Number of Coils	2	
Test Inductance - Connected In Series	10.4µH	
Inductance - Connected In Parallel	2.6µН	
Tolerance	$\pm 10\%$	
Current Rating - Parallel	7.2A	
Current Rating - Series	3.78A	
Current Saturation - Parallel	-	
Current Saturation - Series	-	
DC Resistance (DCR) - Parallel	10.9 mOhm Max	
DC Resistance (DCR) - Series	43.6 mOhm Max	
Shielding	Unshielded	
Operating Temperature	-40°C ~ 130°C	
Mounting Type	Surface Mount	
Package / Case	Nonstandard	
Size / Dimension	0.500" L x 0.500" W (12.70mm x 12.70mm)	
Height	0.215" (5.46mm)	
		Report errors?

#### **P0175NL 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.



If you have any question about P0175NL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com