



### PF0553.684NLT Information

Part Number PF0553.684NLT

ManufacturerPulse Electronics PowerCategoryInductors, Coils, ChokesArrays, Signal Transformers

**Description** INDUCT ARRAY 2 COIL 680UH 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.









# **PF0553.684NLT Specifications**

Manufacturer Part Number	PF0553.684NLT
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes
	Arrays, Signal Transformers
Package	Nonstandard
Series	PF0553NL
Number of Coils	2
Test Inductance - Connected In Series	2.7mH
Inductance - Connected In Parallel	680μH
Tolerance	±20%
Current Rating - Parallel	750mA
Current Rating - Series	380mA
Current Saturation - Parallel	1.4A
Current Saturation - Series	690mA
DC Resistance (DCR) - Parallel	1.1 Ohm Max
DC Resistance (DCR) - Series	4.3 Ohm 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?

#### PF0553.684NLT 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.

# PF0553.684NLT Payment Methods



















### **PF0553.684NLT Shipping Methods**













If you have any question about PF0553.684NLT, please do not hesitate to contact us!

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