

# P1170.222NLT

uest a Quote

#### P1170.222NLT Information

w	Part Number	P1170.222NLT
	Manufacturer	Pulse Electronics Power
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 2.2UH 9.6A 5.7 MOHM
	Package	Nonstandard
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

### **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.



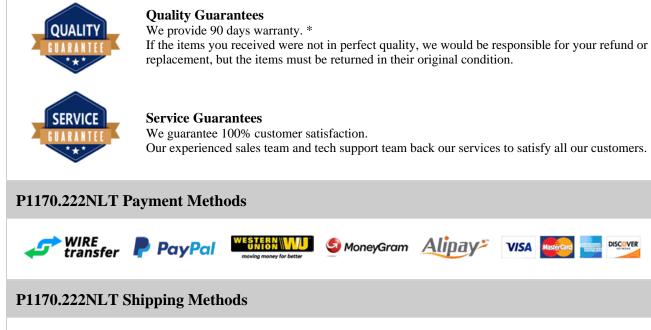
## P1170.222NLT Specifications

Manufacturer Part Number	P1170.222NLT	
Manufacturer	Pulse Electronics Power	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	Nonstandard	
Series	P1170NL	
Туре	Wirewound	
Material - Core	-	
Inductance	2.2µН	
Tolerance	$\pm 30\%$	
Current Rating	9.6A	
Current - Saturation	9.7A	
Shielding	Shielded	
DC Resistance (DCR)	5.7 mOhm Max	
Q @ Freq	-	
Frequency - Self Resonant	40MHz	
Ratings	-	
Operating Temperature	-40°C ~ 130°C	
Frequency - Test	100kHz	
Features	-	
Mounting Type	Surface Mount	
Package / Case	Nonstandard	
Supplier Device Package	-	
Size / Dimension	0.482" L x 0.482" W (12.24mm x 12.24mm)	

0.236" (6.00mm)

DISCOVER

#### P1170.222NLT Guarantees





If you have any question about P1170.222NLT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com