

# P1172.372NLT

#### P1172.372NLT Information



Part Number	P1172.372NLT	
Manufacturer	Pulse Electronics Power	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 3.7UH 8.3A 8.5 MOHM	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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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.

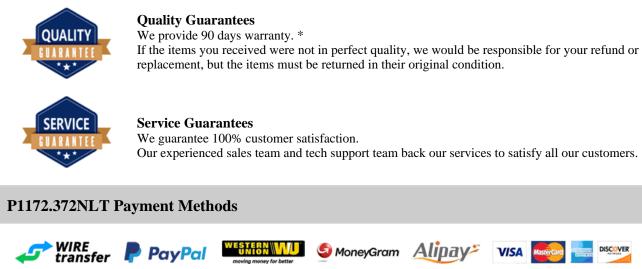


## P1172.372NLT Specifications

Manufacturer Part Number	P1172.372NLT
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	P1172NL
Туре	Wirewound
Material - Core	-
Inductance	3.7µН
Tolerance	±30%
Current Rating	8.3A
Current - Saturation	9.2A
Shielding	Shielded
DC Resistance (DCR)	8.5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	37MHz
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)

0.315" (8.00mm)

#### P1172.372NLT 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 P1172.372NLT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com