

# PG0642.102NLT

equest a Quote

### **PG0642.102NLT Information**

Heisener.com	Part Number	PG0642.102NLT
	Manufacturer	Pulse Electronics Power
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 1UH 14.5A 5.8 MOHM SMD
	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.



## **PG0642.102NLT Specifications**

Manufacturer Part Number	PG0642.102NLT
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	PG0642NL
Туре	Wirewound
Material - Core	-
Inductance	1μH
Tolerance	±20%
Current Rating	14.5A
Current - Saturation	22A
Shielding	Shielded
DC Resistance (DCR)	5.8 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.311" L x 0.299" W (7.90mm x 7.60mm)

0.197" (5.00mm)

#### PG0642.102NLT 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.

#### PG0642.102NLT Payment Methods



If you have any question about PG0642.102NLT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com