

# PA4331.102NLT

## PA4331.102NLT Information

www.heisener.com	 PA4331.102NLT Pulse Electronics Power Inductors, Coils, Chokes Fixed Inductors FIXED IND 1UH 2.7A 54 MOHM SMD Nonstandard For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **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.



# PA4331.102NLT Specifications

Manufacturer Part Number PA4331.102NLT			
Manufacturer	Pulse Electronics Power		
Category	Inductors, Coils, Chokes		
	Fixed Inductors		
Package	Nonstandard		
Series	PA4331		
Туре	Wirewound		
Material - Core	Iron		
Inductance	1μH		
Tolerance	$\pm 20\%$		
Current Rating	2.7A		
Current - Saturation	4.2A		
Shielding	Shielded		
DC Resistance (DCR)	54 mOhm Max		
Q @ Freq	-		
Frequency - Self Resonant	51MHz		
Ratings	-		
Operating Temperature	-40°C ~ 125°C		
Frequency - Test	1MHz		
Features	-		
Mounting Type	Surface Mount		
Package / Case	Nonstandard		
Supplier Device Package	-		
Size / Dimension	0.126" L x 0.126" W (3.20mm x 3.20mm)		

0.047" (1.20mm)

#### PA4331.102NLT 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.

### PA4331.102NLT Payment Methods



If you have any question about PA4331.102NLT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com