

# **PE-1008CD221GTT**

#### **PE-1008CD221GTT Information**

www.neise	 PE-1008CD221GTT Pulse Electronics Network Inductors, Coils, Chokes Fixed Inductors FIXED IND 220NH 500MA 840 MOHM 1008 (2520 Metric) 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.

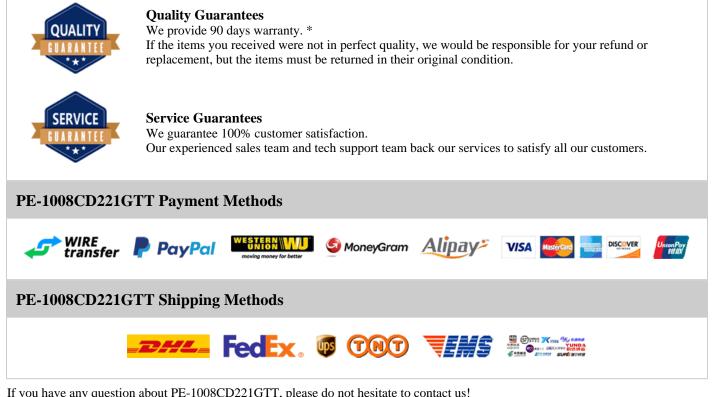


## PE-1008CD221GTT Specifications

Manufacturer Part Number	PE-1008CD221GTT
Manufacturer	Pulse Electronics Network
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	1008CD
Туре	Wirewound
Material - Core	Ceramic
Inductance	220nH
Tolerance	±2%
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	840 mOhm Max
Q @ Freq	45 @ 100MHz
Frequency - Self Resonant	625MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.115" L x 0.110" W (2.92mm x 2.79mm)

0.090" (2.29mm)

#### PE-1008CD221GTT Guarantees



If you have any question about PE-1008CD221GTT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com