

# PE-1008CD271KTT

### PE-1008CD271KTT Information

www.rreise	 PE-1008CD271KTT Pulse Electronics Network Inductors, Coils, Chokes Fixed Inductors FIXED IND 270NH 500MA 910 MOHM 1008 (2520 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only	us 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-1008CD271KTT Specifications

Manufacturer Part Number	PE-1008CD271KTT
Manufacturer	Pulse Electronics Network
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	1008CD
Туре	Wirewound
Material - Core	Ceramic
Inductance	270nH
Tolerance	±10%
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	910 mOhm Max
Q @ Freq	45 @ 350MHz
Frequency - Self Resonant	525MHz
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-1008CD271KTT Guarantees



If you have any question about PE-1008CD271KTT, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com