



#### PE-0805CD470KTT Information



For Reference Only

Part Number PE-0805CD470KTT

Manufacturer Pulse Electronics Network
Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 46.6NH 500MA 310 MOHM

Package 0805 (2012 Metric)

For the pricing/inventory/lead time, please contact

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-0805CD470KTT Specifications

Manufacturer Part Number	PE-0805CD470KTT
Manufacturer	Pulse Electronics Network
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	0805CD
Туре	Wirewound
Material - Core	Ceramic
Inductance	46.6nH
Tolerance	±10%
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	310 mOhm Max
Q @ Freq	60 @ 500MHz
Frequency - Self Resonant	1.65GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	200MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.090" L x 0.066" W (2.29mm x 1.68mm)

Height - Seated (Max)	0.062" (1.58mm)
	Report errors?

#### PE-0805CD470KTT 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.

### PE-0805CD470KTT Payment Methods



















# PE-0805CD470KTT Shipping Methods













If you have any question about PE-0805CD470KTT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com