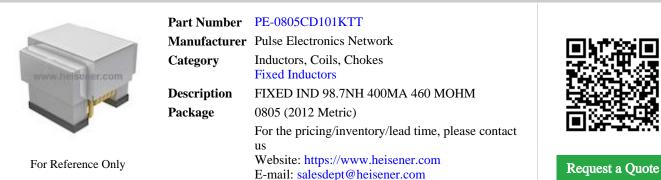


PE-0805CD101KTT

PE-0805CD101KTT Information



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.

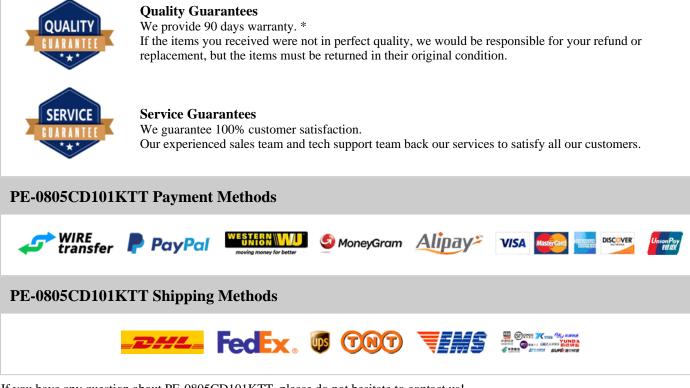


PE-0805CD101KTT Specifications

Manufacturer Part Number	PE-0805CD101KTT
Manufacturer	Pulse Electronics Network
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	0805CD
Туре	Wirewound
Material - Core	Ceramic
Inductance	98.7nH
Tolerance	±10%
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	460 mOhm Max
Q @ Freq	60 @ 500MHz
Frequency - Self Resonant	1.2GHz
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Frequency - Test	150MHz
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)

0.062" (1.58mm)

PE-0805CD101KTT Guarantees



If you have any question about PE-0805CD101KTT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com