

PE-0805CD181JTT Information


For Reference Only

Part Number [PE-0805CD181JTT](#)
Manufacturer Pulse Electronics Network
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 179.6NH 400MA 640 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-0805CD181JTT Specifications

Manufacturer Part Number	PE-0805CD181JTT
Manufacturer	Pulse Electronics Network
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	0805CD
Type	Wirewound
Material - Core	Ceramic
Inductance	179.6nH
Tolerance	±5%
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	640 mOhm Max
Q @ Freq	50 @ 250MHz
Frequency - Self Resonant	870MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100MHz
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-0805CD181JTT 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-0805CD181JTT Payment Methods



PE-0805CD181JTT Shipping Methods



If you have any question about PE-0805CD181JTT, please do not hesitate to contact us!

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