

PE-1008CD271GTT Information


For Reference Only



















Part Number [PE-1008CD271GTT](#)
Manufacturer Pulse Electronics Network
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 270NH 500MA 910 MOHM
Package 1008 (2520 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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-1008CD271GTT Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | PE-1008CD271GTT |
| Manufacturer | Pulse Electronics Network |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 1008 (2520 Metric) |
| Series | 1008CD |
| Type | Wirewound |
| Material - Core | Ceramic |
| Inductance | 270nH |
| Tolerance | ±2% |
| 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) |

| | | |
|--|---|--------------------------------|
| Height - Seated (Max) | 0.090" (2.29mm) | Report errors? |
| PE-1008CD271GTT 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-1008CD271GTT Payment Methods | | |
|           | | |
| PE-1008CD271GTT Shipping Methods | | |
|       | | |

If you have any question about PE-1008CD271GTT, please do not hesitate to contact us!

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