



PE-0603CD010KTT Information

Heisener.com

Part Number PE-0603CD010KTT

Manufacturer Pulse Electronics Network Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1.7NH 700MA 50 MOHM

0603 (1608 Metric) **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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-0603CD010KTT Specifications

| Manufacturer Part Number | PE-0603CD010KTT |
|---------------------------|---------------------------------------|
| Manufacturer | Pulse Electronics Network |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | 0603CD |
| Туре | Wirewound |
| Material - Core | Ceramic |
| Inductance | 1.7nH |
| Tolerance | $\pm 10\%$ |
| Current Rating | 700mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 50 mOhm Max |
| Q @ Freq | 16 @ 250MHz |
| Frequency - Self Resonant | 6GHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 250MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | 0603 (1608 Metric) |
| Size / Dimension | 0.071" L x 0.049" W (1.80mm x 1.24mm) |
| | |

Height - Seated (Max) 0.040" (1.02mm) Report errors?

PE-0603CD010KTT 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-0603CD010KTT Payment Methods





















PE-0603CD010KTT Shipping Methods













If you have any question about PE-0603CD010KTT, please do not hesitate to contact us!

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