

CLF10060NIT-6R8N-D Information


For Reference Only



















Part Number [CLF10060NIT-6R8N-D](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 6.6A 16.9 MOHM
Package Nonstandard
 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.


CLF10060NIT-6R8N-D Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | CLF10060NIT-6R8N-D |
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Nonstandard |
| Series | CLF-NI-D |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 6.8μH |
| Tolerance | ±30% |
| Current Rating | 6.6A |
| Current - Saturation | 4.25A |
| Shielding | Shielded |
| DC Resistance (DCR) | 16.9 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | AEC-Q200 |
| Operating Temperature | -55°C ~ 150°C |
| Frequency - Test | 100kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.398" L x 0.394" W (10.10mm x 10.00mm) |

| | | |
|--|-----------------|--------------------------------|
| Height - Seated (Max) | 0.248" (6.30mm) | Report errors? |
| CLF10060NIT-6R8N-D Guarantees | | |
| <div>  <div> 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. </div> </div> | | |
| <div>  <div> Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. </div> </div> | | |
| CLF10060NIT-6R8N-D Payment Methods | | |
|           | | |
| CLF10060NIT-6R8N-D Shipping Methods | | |
|       | | |

If you have any question about CLF10060NIT-6R8N-D, please do not hesitate to contact us!

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