

NLC453232T-3R3K-PF Information


For Reference Only

Part Number [NLC453232T-3R3K-PF](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 3.3UH 750MA 220 MOHM
Package 1812 (4532 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.


NLC453232T-3R3K-PF Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | NLC453232T-3R3K-PF |
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 1812 (4532 Metric) |
| Series | NLC |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 3.3μH |
| Tolerance | ±10% |
| Current Rating | 750mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 220 mOhm Max |
| Q @ Freq | 10 @ 7.96MHz |
| Frequency - Self Resonant | 45MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 105°C |
| Frequency - Test | 7.96MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 1812 (4532 Metric) |
| Supplier Device Package | 1812 |
| Size / Dimension | 0.177" L x 0.126" W (4.50mm x 3.20mm) |

Height - Seated (Max)

0.134" (3.40mm)

[Report errors?](#)

NLC453232T-3R3K-PF 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.

NLC453232T-3R3K-PF Payment Methods



NLC453232T-3R3K-PF Shipping Methods



If you have any question about NLC453232T-3R3K-PF, please do not hesitate to contact us!

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