

NLC453232T-100K

a Quote

NLC453232T-100K Information

| www.helsener.com | Part Number | NLC453232T-100K | |
|--------------------|--------------|---|--|
| | Manufacturer | TDK Corporation | i i i i se |
| | Category | Inductors, Coils, Chokes Fixed Inductors | |
| | Description | FIXED IND 10UH 550MA 500 MOHM | - 23.24 |
| | Package | 1812 (4532 Metric) | |
| | | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a |

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-100K Specifications

| Manufacturer Part Number | NLC453232T-100K |
|---------------------------|---|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 1812 (4532 Metric) |
| Series | NLC |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 10µH |
| Tolerance | $\pm 10\%$ |
| Current Rating | 550mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 500 mOhm Max |
| Q @ Freq | 10 @ 2.52MHz |
| Frequency - Self Resonant | 22MHz |
| Ratings | - |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Frequency - Test | 2.52MHz |
| 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) |

0.134" (3.40mm)

NLC453232T-100K Guarantees



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E-mail: salesdept@heisener.com