

NLV25T-1R8J-PFD

NLV25T-1R8J-PFD Information

| | NLV25T-1R8J-PFD TDK Corporation Inductors, Coils, Chokes Fixed Inductors FIXED IND 1.8UH 210MA 1.45 OHM 1008 (2520 Metric) For the pricing/inventory/lead time, please contact | |
|--------------------|--|-----------------|
| For Reference Only | 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.

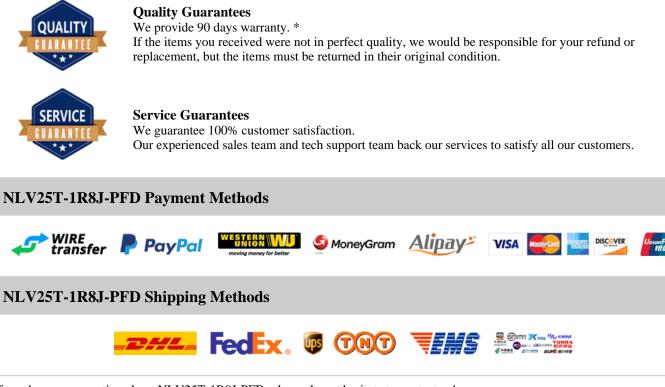


NLV25T-1R8J-PFD Specifications

| Manufacturer Part Number | NLV25T-1R8J-PFD |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| | - |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 1008 (2520 Metric) |
| Series | NLV-PFD |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 1.8µH |
| Tolerance | $\pm 5\%$ |
| Current Rating | 210mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 1.45 Ohm Max |
| Q @ Freq | 30 @ 7.96MHz |
| Frequency - Self Resonant | 135MHz |
| Ratings | AEC-Q200 |
| Operating Temperature | -40°C ~ 105°C |
| Frequency - Test | 7.96MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 1008 (2520 Metric) |
| Supplier Device Package | 1008 (2520 Metric) |
| Size / Dimension | 0.098" L x 0.079" W (2.50mm x 2.00mm) |
| | |

0.075" (1.90mm)

NLV25T-1R8J-PFD Guarantees



If you have any question about NLV25T-1R8J-PFD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com