

NLCV25T-330K-PF Information


For Reference Only



















Part Number [NLCV25T-330K-PF](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 33UH 120MA 4.2 OHM SMD
Package 1008 (2520 Metric)
 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.


NLCV25T-330K-PF Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | NLCV25T-330K-PF |
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 1008 (2520 Metric) |
| Series | NLCV-PF |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 33μH |
| Tolerance | ±10% |
| Current Rating | 120mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 5.46 Ohm Max |
| Q @ Freq | 30 @ 2.52MHz |
| Frequency - Self Resonant | 16MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 105°C |
| Frequency - Test | 2.52MHz |
| 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) |

| | | |
|--|---|--------------------------------|
| Height - Seated (Max) | 0.075" (1.90mm) | Report errors? |
| | | |
| NLCV25T-330K-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. | |
| NLCV25T-330K-PF Payment Methods | | |
|           | | |
| NLCV25T-330K-PF Shipping Methods | | |
|       | | |

If you have any question about NLCV25T-330K-PF, please do not hesitate to contact us!

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