

**NLV32T-010J-EF Information**


For Reference Only


















**Part Number** [NLV32T-010J-EF](#)  
**Manufacturer** TDK Corporation  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 10NH 450MA 130 MOHM  
**Package** 1210 (3225 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**NLV32T-010J-EF Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">NLV32T-010J-EF</a>                              |
| Manufacturer              | TDK Corporation   |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 1210 (3225 Metric)  |
| Series                    | NLV-EF  |
| Type                      | Wirewound   |
| Material - Core           | Ferrite   |
| Inductance                | 10nH  |
| Tolerance                 | ±5%   |
| Current Rating            | 450mA   |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 130 mOhm Max  |
| Q @ Freq                  | 15 @ 100MHz   |
| Frequency - Self Resonant | 2.5GHz  |
| Ratings                   | -   |
| Operating Temperature     | -40°C ~ 105°C   |
| Frequency - Test          | 100MHz  |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | 1210 (3225 Metric)  |
| Supplier Device Package   | 1210  |
| Size / Dimension          | 0.126" L x 0.098" W (3.20mm x 2.50mm)                       |

|  |   |                |
|--|---|----------------|
| Height - Seated (Max)  | 0.094" (2.40mm)   | Report errors? |
|  |   |                |
| NLV32T-010J-EF Guarantees  |   |                |
|   | <b>Quality Guarantees</b><br>We provide 90 days warranty. *<br>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. |                |
|   | <b>Service Guarantees</b><br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers.   |                |
| NLV32T-010J-EF Payment Methods   |   |                |
|          |   |                |
| NLV32T-010J-EF Shipping Methods  |   |                |
|         |   |                |

If you have any question about NLV32T-010J-EF, please do not hesitate to contact us!

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