

**HM53-30150HLF Information**


For Reference Only


















**Part Number** [HM53-30150HLF](#)  
**Manufacturer** TT Electronics/BI Magnetics  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 14.9UH 9.3A 17.8 MOHM  
**Package** Radial  
 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.


**HM53-30150HLF Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">HM53-30150HLF</a>                               |
| Manufacturer              | TT Electronics/BI Magnetics                                 |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Radial  |
| Series                    | HM53  |
| Type                      | Toroidal  |
| Material - Core           | -   |
| Inductance                | 14.9μH  |
| Tolerance                 | ±20%  |
| Current Rating            | 9.3A  |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 17.8 mOhm Max   |
| Q @ Freq                  | -   |
| Frequency - Self Resonant | -   |
| Ratings                   | -   |
| Operating Temperature     | -40°C ~ 125°C   |
| Frequency - Test          | 100kHz  |
| Features                  | -   |
| Mounting Type             | Through Hole  |
| Package / Case            | Radial  |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.965" Dia (24.50mm)  |

|  |                  |                                |
|--|------------------|--------------------------------|
| Height - Seated (Max)  | 0.654" (16.60mm) | <a href="#">Report errors?</a> |
| <b>HM53-30150HLF Guarantees</b>  |                  |                                |
| <div>  <div> <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.         </div> </div>  |                  |                                |
| <div>  <div> <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.         </div> </div>  |                  |                                |
| <b>HM53-30150HLF Payment Methods</b>   |                  |                                |
|          |                  |                                |
| <b>HM53-30150HLF Shipping Methods</b>  |                  |                                |
|         |                  |                                |

If you have any question about HM53-30150HLF, please do not hesitate to contact us!

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