

**HM77-90003LFTR Information**


For Reference Only

**Part Number** [HM77-90003LFTR](#)  
**Manufacturer** TT Electronics/BI Magnetics  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 5.1UH 5.4A 17.7 MOHM  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**HM77-90003LFTR Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">HM77-90003LFTR</a>                              |
| Manufacturer              | TT Electronics/BI Magnetics                                 |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard   |
| Series                    | HM77  |
| Type                      | Toroidal  |
| Material - Core           | -   |
| Inductance                | 5.1µH   |
| Tolerance                 | ±20%  |
| Current Rating            | 5.4A  |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 17.7 mOhm Max   |
| Q @ Freq                  | -   |
| Frequency - Self Resonant | -   |
| Ratings                   | -   |
| Operating Temperature     | -40°C ~ 130°C   |
| Frequency - Test          | -   |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | Nonstandard   |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.571" L x 0.571" W (14.50mm x 14.50mm)                     |

Height - Seated (Max) 0.350" (8.89mm)

[Report errors?](#)

## HM77-90003LFTR 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.

## HM77-90003LFTR Payment Methods



## HM77-90003LFTR Shipping Methods



If you have any question about HM77-90003LFTR, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)