

# LGJ7045TS-151MR50-H

### LGJ7045TS-151MR50-H Information



For Reference Only

Part Number LGJ7045TS-151MR50-H

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 150UH 540MA 550 MOHM

Package Nonstandard

For the pricing/inventory/lead time, please contact

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.









## LGJ7045TS-151MR50-H Specifications

| Manufacturer Part Number  | LGJ7045TS-151MR50-H                   |
|---------------------------|---------------------------------------|
| Manufacturer              | TDK Corporation                       |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | LGJ                                   |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 150μΗ                                 |
| Tolerance                 | ±20%                                  |
| Current Rating            | 540mA                                 |
| Current - Saturation      | 500mA                                 |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 550 mOhm                              |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | AEC-Q200                              |
| Operating Temperature     | -40°C ~ 125°C                         |
| Frequency - Test          | 100kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.276" L x 0.276" W (7.00mm x 7.00mm) |

Height - Seated (Max) 0.177" (4.50mm) Report errors?

#### LGJ7045TS-151MR50-H 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.

### LGJ7045TS-151MR50-H Payment Methods





















### LGJ7045TS-151MR50-H Shipping Methods













If you have any question about LGJ7045TS-151MR50-H, please do not hesitate to contact us!

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