



### CM453232-151JL Information



For Reference Only

Part Number CM453232-151JL

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 150UH 105MA 9 OHM SMD

Package 1812 (4532 Metric)

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.









## CM453232-151JL Specifications

| Manufacturer Part Number  | CM453232-151JL                        |
|---------------------------|---------------------------------------|
| Manufacturer              | Bourns Inc.                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1812 (4532 Metric)                    |
| Series                    | CM45                                  |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 150μΗ                                 |
| Tolerance                 | ±5%                                   |
| Current Rating            | 105mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 9 Ohm Max                             |
| Q @ Freq                  | 40 @ 796kHz                           |
| Frequency - Self Resonant | 5MHz                                  |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 125°C                         |
| Frequency - Test          | 796kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 1812 (4532 Metric)                    |
| Supplier Device Package   | 1812                                  |
| Size / Dimension          | 0.177" L x 0.126" W (4.50mm x 3.20mm) |

| Height - Seated (Max) | 0.134" (3.40mm) |
|-----------------------|-----------------|
|                       | Report errors?  |

### CM453232-151JL 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.

### CM453232-151JL Payment Methods



















# CM453232-151JL Shipping Methods













If you have any question about CM453232-151JL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com