



## CTX100-1-52M-R Information



For Reference Only

Part Number CTX100-1-52M-R

Manufacturer Eaton

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 100UH 2.5A 106 MOHM TH

Package Radia

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.









# CTX100-1-52M-R Specifications

| Manufacturer Part Number  | CTX100-1-52M-R                          |
|---------------------------|-----------------------------------------|
| Manufacturer              | Eaton                                   |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Radial                                  |
| Series                    | CTX                                     |
| Туре                      | Toroidal                                |
| Material - Core           | Powdered Iron                           |
| Inductance                | 100μΗ                                   |
| Tolerance                 | ±20%                                    |
| Current Rating            | 2.5A                                    |
| Current - Saturation      | 2.4A                                    |
| Shielding                 | Unshielded                              |
| DC Resistance (DCR)       | 106 mOhm Max                            |
| Q @ Freq                  | -                                       |
| Frequency - Self Resonant | -                                       |
| Ratings                   | -                                       |
| Operating Temperature     | -40°C ~ 75°C                            |
| Frequency - Test          | 100kHz                                  |
| Features                  | -                                       |
| Mounting Type             | Through Hole                            |
| Package / Case            | Radial                                  |
| Supplier Device Package   | -                                       |
| Size / Dimension          | 0.772" L x 0.634" W (19.60mm x 16.10mm) |
|                           |                                         |

Height - Seated (Max) 0.776" (19.70mm) Report errors?

#### CTX100-1-52M-R 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.

### CTX100-1-52M-R Payment Methods





















## CTX100-1-52M-R Shipping Methods













If you have any question about CTX100-1-52M-R, please do not hesitate to contact us!

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