

CTX100-10-52LPR Information


For Reference Only

Part Number [CTX100-10-52LPR](#)
Manufacturer Eaton
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 100UH 17.6A 10.9 MOHM
Package Radial
 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.


CTX100-10-52LPR Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | CTX100-10-52LPR |
| Manufacturer | Eaton |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Radial |
| Series | CTX |
| Type | Toroidal |
| Material - Core | Powdered Iron |
| Inductance | 100µH |
| Tolerance | ±20% |
| Current Rating | 17.6A |
| Current - Saturation | 13A |
| Shielding | Unshielded |
| DC Resistance (DCR) | 10.9 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 | 2.244" Dia (57.00mm) |

Height - Seated (Max)

1.083" (27.50mm)

[Report errors?](#)

CTX100-10-52LPR 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.

CTX100-10-52LPR Payment Methods



CTX100-10-52LPR Shipping Methods



If you have any question about CTX100-10-52LPR, please do not hesitate to contact us!

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