

CTX100-2-52M-R Information


For Reference Only

Part Number [CTX100-2-52M-R](#)
Manufacturer Eaton
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 100UH 4.4A 53.4 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.


CTX100-2-52M-R Specifications

Manufacturer Part Number	CTX100-2-52M-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	CTX
Type	Toroidal
Material - Core	Powdered Iron
Inductance	100µH
Tolerance	±20%
Current Rating	4.4A
Current - Saturation	4.3A
Shielding	Unshielded
DC Resistance (DCR)	53.4 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	1.394" L x 0.854" W (35.40mm x 21.70mm)

Height - Seated (Max)

1.024" (26.00mm)

[Report errors?](#)

CTX100-2-52M-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.

CTX100-2-52M-R Payment Methods



CTX100-2-52M-R Shipping Methods



If you have any question about CTX100-2-52M-R, please do not hesitate to contact us!

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