

# CTX100-2-52LP-R

### CTX100-2-52LP-R Information

Heisener.com	Part Number Manufacturer Category Description Package	CTX100-2-52LP-R Eaton Inductors, Coils, Chokes Fixed Inductors FIXED IND 100UH 4.4A 53.4 MOHM Radial For the pricing/inventory/lead time, please contact	
For Reference Only		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.

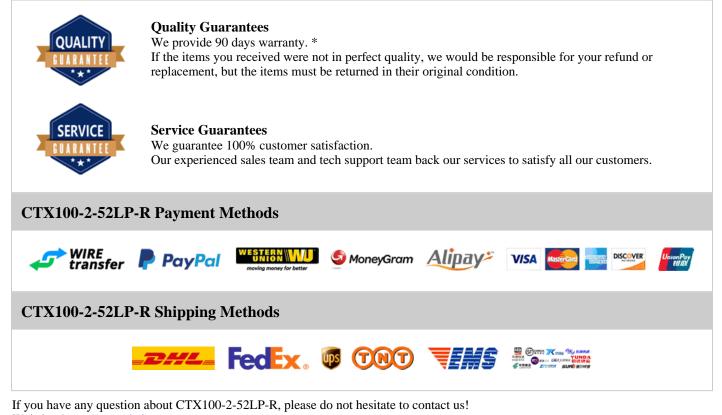


### CTX100-2-52LP-R Specifications

Manufacturer Part Number	CTX100-2-52LP-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	CTX
Туре	Toroidal
Material - Core	Powdered Iron
Inductance	100µH
Tolerance	$\pm 20\%$
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	0.945" Dia (24.00mm)

0.654" (16.60mm)

#### CTX100-2-52LP-R Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com