

# CR54-101KC

#### **CR54-101KC Information**



Part Number	CR54-101KC	
Manufacturer	Sumida America Components Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 100UH 520MA 700 MOHM	
Package	Package Nonstandard For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



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For Reference Only

## **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.



### **CR54-101KC** Specifications

Manufacturer Part Number	CR54-101KC
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	CR54
Туре	Wirewound
Material - Core	Ferrite
Inductance	100μΗ
Tolerance	±10%
Current Rating	520mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	700 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	9.24MHz
Ratings	-
Operating Temperature	-30°C ~ 100°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.228" L x 0.209" W (5.80mm x 5.30mm)

0.191" (4.85mm)

#### **CR54-101KC** Guarantees



If you have any question about CR54-101KC, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com