

# HCM1305-100-R

uest a Quote

#### HCM1305-100-R Information

Heisener.com	Part Number	HCM1305-100-R
	Manufacturer	Eaton
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 10UH 9A 21.9 MOHM SMD
	Package	Nonstandard
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

### **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.

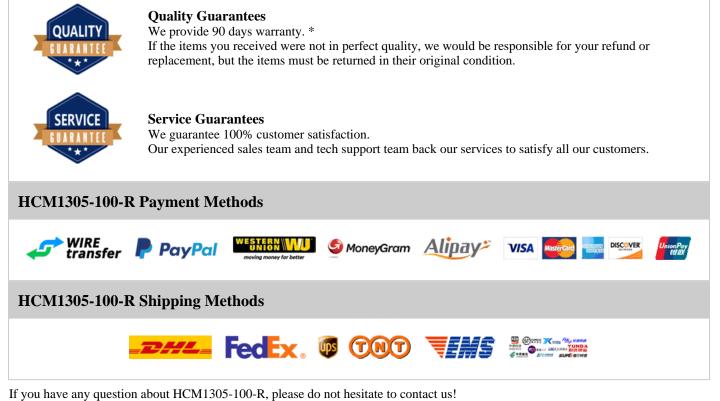


## HCM1305-100-R Specifications

Manufacturer Part Number	HCM1305-100-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	HCM1305
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	10µН
Tolerance	±20%
Current Rating	9A
Current - Saturation	16A
Shielding	Shielded
DC Resistance (DCR)	21.9 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.524" L x 0.480" W (13.30mm x 12.20mm)

0.197" (5.00mm)

#### HCM1305-100-R Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com