

# HCM1305-8R2-R

#### HCM1305-8R2-R Information

Container, com	Part Number Manufacturer Category Description Package	HCM1305-8R2-R Eaton Inductors, Coils, Chokes Fixed Inductors FIXED IND 8.2UH 9.5A 20.1 MOHM Nonstandard 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

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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.

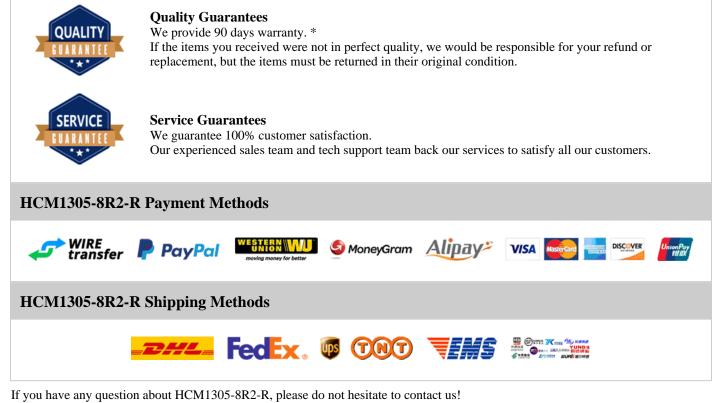


### HCM1305-8R2-R Specifications

Manufacturer Part Number	HCM1305-8R2-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	HCM1305
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	8.2µH
Tolerance	±20%
Current Rating	9.5A
Current - Saturation	18A
Shielding	Shielded
DC Resistance (DCR)	20.1 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)

#### HCM1305-8R2-R Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com