

HCMA1305-1R8-R

HCMA1305-1R8-R Information

eisener em	Part Number Manufacturer Category Description Package	HCMA1305-1R8-R Eaton Inductors, Coils, Chokes Fixed Inductors FIXED IND 1.8UH 21A 4.6 MOHM SMD Nonstandard For the pricing/inventory/lead time, please contact us	
For Reference Only		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.

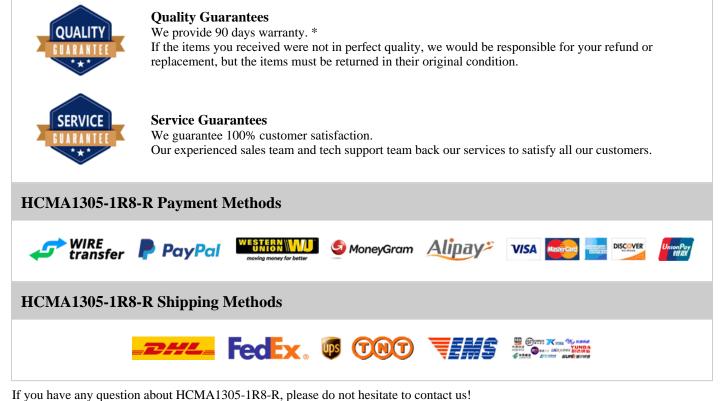


HCMA1305-1R8-R Specifications

Manufacturer Part Number	HCMA1305-1R8-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	HCMA1305
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	1.8µH
Tolerance	$\pm 20\%$
Current Rating	21A
Current - Saturation	40A
Shielding	Shielded
DC Resistance (DCR)	4.6 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)

HCMA1305-1R8-R Guarantees



If you have any question about HCMA1305-1R8-R, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com