

HCTR-503

HCTR-503 Information



Part Number	HCTR-503	
Manufacturer	API Delevan Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 12.5UH 9.25A 11.4 MOHM	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

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.

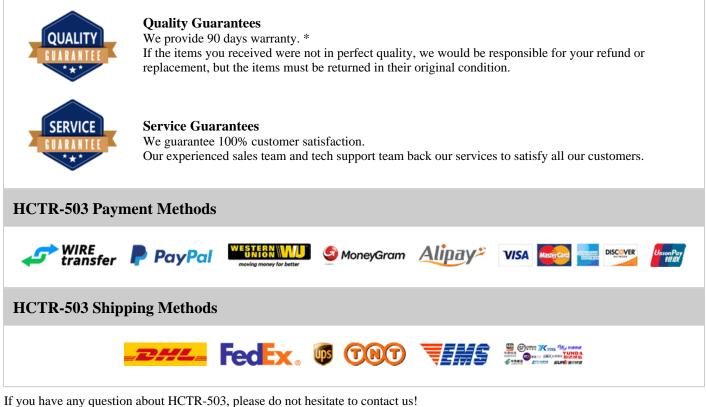


HCTR-503 Specifications

Manufacturer Part Number	HCTR-503
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	HCTR
Туре	Toroidal
Material - Core	Powdered Iron
Inductance	12.5µН
Tolerance	±25%
Current Rating	9.25A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	11.4 mOhm Max
Q @ Freq	23 @ 100kHz
Frequency - Self Resonant	35MHz
Ratings	-
Operating Temperature	-30°C ~ 130°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.740" L x 0.740" W (18.80mm x 18.80mm)

0.400" (10.16mm)

HCTR-503 Guarantees



If you have any question about HCTR-503, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com