

# HLC025R6BTTR

### **HLC025R6BTTR Information**

	W.heisamer.com	Part Number	HLC025R6BTTR	
F		Manufacturer	AVX Corporation	
		Category	Inductors, Coils, Chokes Fixed Inductors	- 66.25
		Description	FIXED IND 5.6NH 375MA 500 MOHM	- 3/3/ - 3/5
		Package	0402 (1005 Metric)	HUUT
			For the pricing/inventory/lead time, please contact us	
]	or 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.



# HLC025R6BTTR Specifications

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Manufacturer Part Number	HLC025R6BTTR
Manufacturer	AVX Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	MLO?
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	5.6nH
Tolerance	±0.1nH
Current Rating	375mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	500 mOhm Max
Q @ Freq	30 @ 450MHz
Frequency - Self Resonant	8GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	450MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.040" L x 0.023" W (1.00mm x 0.58mm)

0.018" (0.45mm)

#### HLC025R6BTTR Guarantees



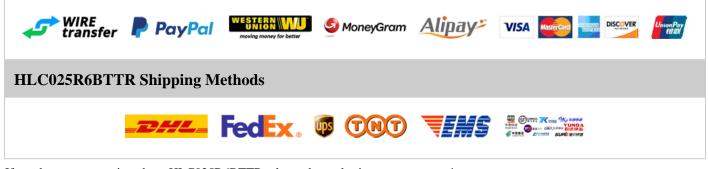
#### **Quality Guarantees**

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### HLC025R6BTTR Payment Methods



If you have any question about HLC025R6BTTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com