

HLC022R0BTTR Information


For Reference Only



















Part Number [HLC022R0BTTR](#)
Manufacturer AVX Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2NH 596MA 180 MOHM SMD
Package 0402 (1005 Metric)
 For the pricing/inventory/lead time, please contact us
 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.


HLC022R0BTTR Specifications

Manufacturer Part Number	HLC022R0BTTR
Manufacturer	AVX Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	MLO?
Type	Multilayer
Material - Core	Non-Magnetic
Inductance	2nH
Tolerance	±0.1nH
Current Rating	596mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	180 mOhm Max
Q @ Freq	26 @ 450MHz
Frequency - Self Resonant	17GHz
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)

Height - Seated (Max)	0.018" (0.45mm)	Report errors?
HLC022R0BTTR 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.	
HLC022R0BTTR Payment Methods		
         		
HLC022R0BTTR Shipping Methods		
     		

If you have any question about HLC022R0BTTR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com