

AISC-1008-R18G-T Information


For Reference Only

Part Number [AISC-1008-R18G-T](#)
Manufacturer Abracon LLC
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 180NH 620MA 700 MOHM
Package 1008 (2520 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.


AISC-1008-R18G-T Specifications

Manufacturer Part Number	AISC-1008-R18G-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	AISC-1008
Type	Wirewound
Material - Core	Ceramic
Inductance	180nH
Tolerance	±2%
Current Rating	620mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	700 mOhm Max
Q @ Freq	50 @ 100MHz
Frequency - Self Resonant	750MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.115" L x 0.110" W (2.92mm x 2.79mm)

Height - Seated (Max)	0.090" (2.29mm)	Report errors?
AISC-1008-R18G-T Guarantees		
<div>  <div> 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. </div> </div>		
<div>  <div> Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. </div> </div>		
AISC-1008-R18G-T Payment Methods		
         		
AISC-1008-R18G-T Shipping Methods		
     		

If you have any question about AISC-1008-R18G-T, please do not hesitate to contact us!

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