

**DR1050-1R5-R Information**


For Reference Only



















**Part Number** [DR1050-1R5-R](#)  
**Manufacturer** Eaton  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1.5UH 8.6A 5 MOHM SMD  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DR1050-1R5-R Specifications**

Manufacturer Part Number	<a href="#">DR1050-1R5-R</a>
Manufacturer	Eaton
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	DR1050
Type	Wirewound
Material - Core	Ferrite
Inductance	1.5μH
Tolerance	±30%
Current Rating	8.6A
Current - Saturation	10.5A
Shielding	Shielded
DC Resistance (DCR)	5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.413" L x 0.405" W (10.50mm x 10.30mm)

Height - Seated (Max)	0.197" (5.00mm)	<a href="#">Report errors?</a>
<b>DR1050-1R5-R Guarantees</b>		
<div>  <div> <b>Quality Guarantees</b>            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> <b>Service Guarantees</b>            We guarantee 100% customer satisfaction.            Our experienced sales team and tech support team back our services to satisfy all our customers.         </div> </div>		
<b>DR1050-1R5-R Payment Methods</b>		
         		
<b>DR1050-1R5-R Shipping Methods</b>		
     		

If you have any question about DR1050-1R5-R, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)