

## 12RS105C Information



For Reference Only

**Part Number** [12RS105C](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1MH 440MA 1.5 OHM TH  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



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## 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.



## 12RS105C Specifications

Manufacturer Part Number	<a href="#">12RS105C</a>
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	1200RS
Type	Wirewound
Material - Core	-
Inductance	1mH
Tolerance	±15%
Current Rating	440mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.5 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	10kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.413" Dia (10.50mm)

Height - Seated (Max)	0.335" (8.50mm)	<a href="#">Report errors?</a>
<b>12RS105C 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>12RS105C Payment Methods</b>		
        		
<b>12RS105C Shipping Methods</b>		
     		

If you have any question about 12RS105C, please do not hesitate to contact us!

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