

**SWT-1.00-54 Information**


For Reference Only

**Part Number** [SWT-1.00-54](#)  
**Manufacturer** Amgis, LLC  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 54UH 1A 200 MOHM 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)


[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.


**SWT-1.00-54 Specifications**

Manufacturer Part Number	<a href="#">SWT-1.00-54</a>
Manufacturer	Amgis, LLC
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	SW
Type	Toroidal
Material - Core	Powdered Iron
Inductance	54μH
Tolerance	±20%
Current Rating	1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	200 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	10kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.504" L x 0.504" W (12.80mm x 12.80mm)

Height - Seated (Max) 0.307" (7.80mm)

[Report errors?](#)

### SWT-1.00-54 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.

### SWT-1.00-54 Payment Methods



### SWT-1.00-54 Shipping Methods



If you have any question about SWT-1.00-54, please do not hesitate to contact us!

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