

**SH150T-1.81-18 Information**


For Reference Only

**Part Number** [SH150T-1.81-18](#)  
**Manufacturer** Amgis, LLC  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 18UH 1.81A 60 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.


**SH150T-1.81-18 Specifications**

Manufacturer Part Number	<a href="#">SH150T-1.81-18</a>
Manufacturer	Amgis, LLC
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	SH150
Type	Toroidal
Material - Core	Powdered Iron
Inductance	18μH
Tolerance	±20%
Current Rating	1.81A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	60 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	0.551" L x 0.559" W (14.00mm x 14.20mm)

Height - Seated (Max)

0.311" (7.90mm)

[Report errors?](#)

## SH150T-1.81-18 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.

## SH150T-1.81-18 Payment Methods



## SH150T-1.81-18 Shipping Methods



If you have any question about SH150T-1.81-18, please do not hesitate to contact us!

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