

# SH50T-1.4-176

#### SH50T-1.4-176 Information



Part Number	SH50T-1.4-176
Manufacturer	Amgis, LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 176UH 1.4A 140 MOHM TH
Package	Radial
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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For Reference Only

### **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.



## SH50T-1.4-176 Specifications

Manufacturer Part Number	SH50T-1.4-176
Manufacturer	Amgis, LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	SH50
Туре	Toroidal
Material - Core	Powdered Iron
Inductance	176µН
Tolerance	$\pm 20\%$
Current Rating	1.4A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	140 mOhm Max
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	0.690" L x 0.670" W (17.50mm x 17.00mm)

0.492" (12.50mm)

#### SH50T-1.4-176 Guarantees



If you have any question about SH50T-1.4-176, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com