

**RCR1616NP-180M Information**


For Reference Only

**Part Number** [RCR1616NP-180M](#)  
**Manufacturer** Sumida America Components Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 18UH 6A 16.5 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.


**RCR1616NP-180M Specifications**

Manufacturer Part Number	<a href="#">RCR1616NP-180M</a>
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	RCR1616
Type	-
Material - Core	Ferrite
Inductance	18µH
Tolerance	±20%
Current Rating	6A
Current - Saturation	6.7A
Shielding	Shielded
DC Resistance (DCR)	16.5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-30°C ~ 100°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.630" Dia (16.00mm)

Height - Seated (Max)

0.650" (16.50mm)

[Report errors?](#)

## RCR1616NP-180M 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.

## RCR1616NP-180M Payment Methods



## RCR1616NP-180M Shipping Methods



If you have any question about RCR1616NP-180M, please do not hesitate to contact us!

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

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