

**RCH106NP-6R3M Information**


For Reference Only

**Part Number** [RCH106NP-6R3M](#)  
**Manufacturer** Sumida America Components Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 6.3UH 4.2A 23.1 MOHM  
**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.


**RCH106NP-6R3M Specifications**

Manufacturer Part Number	<a href="#">RCH106NP-6R3M</a>
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	RCH-106
Type	-
Material - Core	Ferrite
Inductance	6.3μH
Tolerance	±20%
Current Rating	4.2A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	23.1 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 100°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.394" Dia (10.00mm)

Height - Seated (Max)

0.256" (6.50mm)

[Report errors?](#)

## RCH106NP-6R3M 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.

## RCH106NP-6R3M Payment Methods



## RCH106NP-6R3M Shipping Methods



If you have any question about RCH106NP-6R3M, please do not hesitate to contact us!

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