

RCH1216BNP-180M Information


For Reference Only

Part Number [RCH1216BNP-180M](#)
Manufacturer Sumida America Components Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 4.2A 33 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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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.


RCH1216BNP-180M Specifications

Manufacturer Part Number	RCH1216BNP-180M
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	RCH1216B
Type	Wirewound
Material - Core	Ferrite
Inductance	18µH
Tolerance	±20%
Current Rating	4.2A
Current - Saturation	6.75A
Shielding	Unshielded
DC Resistance (DCR)	33 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	0.492" Dia (12.50mm)

Height - Seated (Max)

0.630" (16.00mm)

[Report errors?](#)

RCH1216BNP-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.

RCH1216BNP-180M Payment Methods



RCH1216BNP-180M Shipping Methods



If you have any question about RCH1216BNP-180M, please do not hesitate to contact us!

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