

5616-RC Information


For Reference Only

Part Number 5616-RC
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 500UH 3.7A 129 MOHM TH
Package Radial, Vertical Cylinder
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


5616-RC Specifications

Manufacturer Part Number	5616-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial, Vertical Cylinder
Series	5600
Type	Wirewound
Material - Core	Ferrite
Inductance	500µH
Tolerance	±10%
Current Rating	3.7A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	129 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial, Vertical Cylinder
Supplier Device Package	-
Size / Dimension	1.220" Dia (30.99mm)

Height - Seated (Max)

1.110" (28.19mm)

[Report errors?](#)

5616-RC 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.

5616-RC Payment Methods



5616-RC Shipping Methods



If you have any question about 5616-RC, please do not hesitate to contact us!

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