

5504 Information



For Reference Only

Part Number [5504](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 50UH 5.6A 45 MOHM TH
Package Radial, Horizontal 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.



5504 Specifications

Manufacturer Part Number	5504
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial, Horizontal Cylinder
Series	5500
Type	Wirewound
Material - Core	Ferrite
Inductance	50μH
Tolerance	±20%
Current Rating	5.6A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	45 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, Horizontal Cylinder
Supplier Device Package	-
Size / Dimension	0.810" Dia x 0.880" L (20.57mm x 22.35mm)

Height - Seated (Max)

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5504 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.

5504 Payment Methods



5504 Shipping Methods



If you have any question about 5504, please do not hesitate to contact us!

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