

8250-1R8K-RC Information


For Reference Only

Part Number [8250-1R8K-RC](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 1.48A 107 MOHM
Package Axial
 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.


8250-1R8K-RC Specifications

Manufacturer Part Number	8250-1R8K-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	8250
Type	Wirewound
Material - Core	Ferrite
Inductance	1.8μH
Tolerance	±10%
Current Rating	1.48A
Current - Saturation	1.48A
Shielding	Shielded
DC Resistance (DCR)	107 mOhm Max
Q @ Freq	42 @ 7.9MHz
Frequency - Self Resonant	121MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.164" Dia x 0.450" L (4.17mm x 11.43mm)

Height - Seated (Max)

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[Report errors?](#)

8250-1R8K-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.

8250-1R8K-RC Payment Methods



8250-1R8K-RC Shipping Methods



If you have any question about 8250-1R8K-RC, please do not hesitate to contact us!

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