

RLB0914-6R8ML Information


For Reference Only



















Part Number [RLB0914-6R8ML](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 3A 39 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.


RLB0914-6R8ML Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | RLB0914-6R8ML |
| Manufacturer | Bourns Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Radial |
| Series | RLB |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 6.8μH |
| Tolerance | ±20% |
| Current Rating | 3A |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 39 mOhm Max |
| Q @ Freq | 20 @ 7.96MHz |
| Frequency - Self Resonant | 30MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 105°C |
| Frequency - Test | 7.96MHz |
| Features | - |
| Mounting Type | Through Hole |
| Package / Case | Radial |
| Supplier Device Package | - |
| Size / Dimension | 0.343" Dia (8.70mm) |

| | | |
|--|------------------|--------------------------------|
| Height - Seated (Max) | 0.512" (13.00mm) | Report errors? |
| RLB0914-6R8ML Guarantees | | |
| <div>  <div> 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. </div> </div> | | |
| <div>  <div> Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. </div> </div> | | |
| RLB0914-6R8ML Payment Methods | | |
|           | | |
| RLB0914-6R8ML Shipping Methods | | |
|       | | |

If you have any question about RLB0914-6R8ML, please do not hesitate to contact us!

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