

SBL4R051F Information


For Reference Only

Part Number [SBL4R051F](#)
Manufacturer TE Connectivity Passive Product
Category Resistors
[Through Hole Resistors](#)
Description RES 0.051 OHM 4W 1% AXIAL
Package Axial
 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.


SBL4R051F Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | SBL4R051F |
| Manufacturer | TE Connectivity Passive Product |
| Category | Resistors Through Hole Resistors |
| Package | Axial |
| Series | SBL, CGS |
| Resistance | 51 mOhms |
| Tolerance | ±1% |
| Power (Watts) | 4W |
| Composition | Metal Foil |
| Features | Current Sense, Non-Inductive |
| Temperature Coefficient | ±230ppm/°C |
| Operating Temperature | -55°C ~ 250°C |
| Package / Case | Axial |
| Supplier Device Package | Axial |
| Size / Dimension | 0.252" Square x 0.709" L (6.40mm x 18.00mm) |
| Height - Seated (Max) | - |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

SBL4R051F 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.

SBL4R051F Payment Methods



SBL4R051F Shipping Methods



If you have any question about SBL4R051F, please do not hesitate to contact us!

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