

SDQ12-1R5-R Information


For Reference Only

Part Number [SDQ12-1R5-R](#)
Manufacturer Eaton
Category Inductors, Coils, Chokes
[Arrays, Signal Transformers](#)
Description INDUCT ARRAY 2 COIL 1.69UH SMD
Package Nonstandard
 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.


SDQ12-1R5-R Specifications

Manufacturer Part Number	SDQ12-1R5-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes Arrays, Signal Transformers
Package	Nonstandard
Series	SDQ
Number of Coils	2
Test Inductance - Connected In Series	6.76μH
Inductance - Connected In Parallel	1.69μH
Tolerance	±20%
Current Rating - Parallel	1.69A
Current Rating - Series	847mA
Current Saturation - Parallel	2.34A
Current Saturation - Series	1.17A
DC Resistance (DCR) - Parallel	87 mOhm
DC Resistance (DCR) - Series	348.1 mOhm
Shielding	Shielded
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	Nonstandard
Size / Dimension	0.205" L x 0.205" W (5.20mm x 5.20mm)
Height	0.047" (1.19mm)

[Report errors?](#)

SDQ12-1R5-R 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.

SDQ12-1R5-R Payment Methods



SDQ12-1R5-R Shipping Methods



If you have any question about SDQ12-1R5-R, please do not hesitate to contact us!

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