

SDQ12-820-R Information


For Reference Only

Part Number [SDQ12-820-R](#)
Manufacturer Eaton
Category Inductors, Coils, Chokes
[Arrays, Signal Transformers](#)
Description INDUCT ARRAY 2 COIL 82.81UH SMD
Package Nonstandard
 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.


SDQ12-820-R Specifications

Manufacturer Part Number	SDQ12-820-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes Arrays, Signal Transformers
Package	Nonstandard
Series	SDQ
Number of Coils	2
Test Inductance - Connected In Series	331.2μH
Inductance - Connected In Parallel	82.81μH
Tolerance	±20%
Current Rating - Parallel	309mA
Current Rating - Series	154mA
Current Saturation - Parallel	334mA
Current Saturation - Series	167mA
DC Resistance (DCR) - Parallel	2.62 Ohm
DC Resistance (DCR) - Series	10.49 Ohm
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?](#)

SDQ12-820-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.

SDQ12-820-R Payment Methods



SDQ12-820-R Shipping Methods



If you have any question about SDQ12-820-R, please do not hesitate to contact us!

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