

**SCH4312-820 Information**


For Reference Only

**Part Number** SCH4312-820  
**Manufacturer** Signal Transformer  
**Category** Inductors, Coils, Chokes  
     **Fixed Inductors**  
**Description** FIXED IND 82UH 280MA 2.95 OHM  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SCH4312-820 Specifications**

Manufacturer Part Number	SCH4312-820
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes <b>Fixed Inductors</b>
Package	Nonstandard
Series	SCH4312
Type	-
Material - Core	-
Inductance	82µH
Tolerance	±20%
Current Rating	280mA
Current - Saturation	210mA
Shielding	Unshielded
DC Resistance (DCR)	2.95 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.248" L x 0.220" W (6.30mm x 5.60mm)

Height - Seated (Max)

0.051" (1.30mm)

[Report errors?](#)

## SCH4312-820 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.

## SCH4312-820 Payment Methods



## SCH4312-820 Shipping Methods



If you have any question about SCH4312-820, please do not hesitate to contact us!

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