

SCRH105RY-180 Information


For Reference Only

Part Number [SCRH105RY-180](#)
Manufacturer Signal Transformer
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 3.42A 46 MOHM 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.


SCRH105RY-180 Specifications

Manufacturer Part Number	SCRH105RY-180
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SCRH105RY
Type	-
Material - Core	-
Inductance	18µH
Tolerance	±30%
Current Rating	3.42A
Current - Saturation	3.2A
Shielding	Shielded
DC Resistance (DCR)	46 mOhm 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	0.413" L x 0.406" W (10.50mm x 10.30mm)

Height - Seated (Max)

0.201" (5.10mm)

[Report errors?](#)

SCRH105RY-180 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.

SCRH105RY-180 Payment Methods



SCRH105RY-180 Shipping Methods



If you have any question about SCRH105RY-180, please do not hesitate to contact us!

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