

**SCIHP0730-6R8M Information**


For Reference Only

**Part Number** [SCIHP0730-6R8M](#)  
**Manufacturer** Signal Transformer  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 6.8UH 4.5A 60 MOHM SMD  
**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.


**SCIHP0730-6R8M Specifications**

Manufacturer Part Number	<a href="#">SCIHP0730-6R8M</a>
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	SCIHP0730
Type	-
Material - Core	-
Inductance	6.8μH
Tolerance	±20%
Current Rating	4.5A
Current - Saturation	7A
Shielding	Shielded
DC Resistance (DCR)	60 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	200kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.287" L x 0.268" W (7.30mm x 6.80mm)

Height - Seated (Max)

0.118" (3.00mm)

[Report errors?](#)

## SCIHP0730-6R8M 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.

## SCIHP0730-6R8M Payment Methods



## SCIHP0730-6R8M Shipping Methods



If you have any question about SCIHP0730-6R8M, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)