

**TSL0709RA-6R8M2R3-PF Information**


For Reference Only

**Part Number** [TSL0709RA-6R8M2R3-PF](#)  
**Manufacturer** TDK Corporation  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 6.8UH 2.3A 28 MOHM TH  
**Package** Radial  
 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.


**TSL0709RA-6R8M2R3-PF Specifications**

Manufacturer Part Number	<a href="#">TSL0709RA-6R8M2R3-PF</a>
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	TSL
Type	-
Material - Core	-
Inductance	6.8μH
Tolerance	±20%
Current Rating	2.3A
Current - Saturation	2.5A
Shielding	Unshielded
DC Resistance (DCR)	28 mOhm Max
Q @ Freq	10 @ 7.96MHz
Frequency - Self Resonant	24MHz
Ratings	-
Operating Temperature	-20°C ~ 85°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.303" Dia (7.70mm)

Height - Seated (Max)

0.378" (9.60mm)

[Report errors?](#)

## TSL0709RA-6R8M2R3-PF 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.

## TSL0709RA-6R8M2R3-PF Payment Methods



## TSL0709RA-6R8M2R3-PF Shipping Methods



If you have any question about TSL0709RA-6R8M2R3-PF, please do not hesitate to contact us!

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