

**CR75-6R8MC Information**


For Reference Only

**Part Number** [CR75-6R8MC](#)  
**Manufacturer** Sumida America Components Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 6.8UH 2.7A 36.4 MOHM  
**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.


**CR75-6R8MC Specifications**

Manufacturer Part Number	<a href="#">CR75-6R8MC</a>
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	CR75
Type	Wirewound
Material - Core	Ferrite
Inductance	6.8μH
Tolerance	±20%
Current Rating	2.7A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	36.4 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	19.6MHz
Ratings	-
Operating Temperature	-30°C ~ 100°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.307" L x 0.276" W (7.80mm x 7.00mm)

Height - Seated (Max)

0.217" (5.50mm)

[Report errors?](#)

## CR75-6R8MC 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.

## CR75-6R8MC Payment Methods



WIRE transfer



PayPal



WESTERN UNION WJ  
moving money for better



MoneyGram



## CR75-6R8MC Shipping Methods



If you have any question about CR75-6R8MC, please do not hesitate to contact us!

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

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