

**HCM1A1707-6R8-R Information**


For Reference Only

**Part Number** [HCM1A1707-6R8-R](#)  
**Manufacturer** Eaton  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 6.8UH 18.0A SMD  
**Package** 2-SMD, J-Lead  
 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.


**HCM1A1707-6R8-R Specifications**

Manufacturer Part Number	<a href="#">HCM1A1707-6R8-R</a>
Manufacturer	Eaton
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	2-SMD, J-Lead
Series	HCM1A
Type	-
Material - Core	-
Inductance	-
Tolerance	-
Current Rating	-
Current - Saturation	-
Shielding	-
DC Resistance (DCR)	-
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	SMD
Size / Dimension	0.677" L x 0.663" W (17.20mm x 16.85mm)

Height - Seated (Max)

0.276" (7.00mm)

[Report errors?](#)

## HCM1A1707-6R8-R 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.

## HCM1A1707-6R8-R Payment Methods



## HCM1A1707-6R8-R Shipping Methods



If you have any question about HCM1A1707-6R8-R, please do not hesitate to contact us!

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