

**HM65-P1R8LFTR13 Information**


For Reference Only



















**Part Number** [HM65-P1R8LFTR13](#)  
**Manufacturer** TT Electronics/BI Magnetics  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1.8UH 16A 3.4 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.


**HM65-P1R8LFTR13 Specifications**

Manufacturer Part Number	<a href="#">HM65-P1R8LFTR13</a>
Manufacturer	TT Electronics/BI Magnetics
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	HM65
Type	Wirewound
Material - Core	-
Inductance	1.8μH
Tolerance	±20%
Current Rating	16A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.4 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 130°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.531" L x 0.492" W (13.50mm x 12.50mm)

Height - Seated (Max)	0.236" (6.00mm)	<a href="#">Report errors?</a>
<b>HM65-P1R8LFTR13 Guarantees</b>		
	<b>Quality Guarantees</b> 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.	
	<b>Service Guarantees</b> We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.	
<b>HM65-P1R8LFTR13 Payment Methods</b>		
         		
<b>HM65-P1R8LFTR13 Shipping Methods</b>		
     		

If you have any question about HM65-P1R8LFTR13, please do not hesitate to contact us!

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