

**B65813J0000R097 Information**


For Reference Only

**Part Number** [B65813J0000R097](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Magnetics - Transformer, Inductor Components  
[Ferrite Cores](#)  
**Description** FERRITE CORE RM 4.2UH N97 2PCS  
**Package** -  
 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.


**B65813J0000R097 Specifications**

Manufacturer Part Number	<a href="#">B65813J0000R097</a>
Manufacturer	EPCOS (TDK)
Category	Magnetics - Transformer, Inductor Components <a href="#">Ferrite Cores</a>
Package	-
Series	B65813
Core Type	RM
Inductance Factor (Al)	4.2μH
Tolerance	-20%, +30%
Gap	Ungapped
Effective Permeability (μe)	1500
Initial Permeability (μi)	2300
Material	N97
Core Factor (I/A) mm <sup>-1</sup>	0.45
Effective Length (le) mm	44
Effective Area (Ae) mm <sup>2</sup>	98
Minimum Core Cross Section (Amin) mm <sup>2</sup>	90
Effective Magnetic Volume (Ve) mm <sup>3</sup>	4310
Finish	Uncoated
Supplier Device Package	RM 10
Height	9.35mm
Length	28.50mm
Width	13.50mm
Diameter	-

## B65813J0000R097 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.

## B65813J0000R097 Payment Methods



## B65813J0000R097 Shipping Methods



If you have any question about B65813J0000R097, please do not hesitate to contact us!

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