

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



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	B65813J0000R097
Manufacturer	EPCOS (TDK)
Category	Magnetics - Transformer, Inductor Components Ferrite Cores
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 ⁻¹	0.45
Effective Length (le) mm	44
Effective Area (Ae) mm ²	98
Minimum Core Cross Section (Amin) mm ²	90
Effective Magnetic Volume (Ve) mm ³	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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