

**B64290A0082X037 Information**


For Reference Only

**Part Number** [B64290A0082X037](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Magnetics - Transformer, Inductor Components  
[Ferrite Cores](#)  
**Description** FERRITE CORE TOROID 12UH T37  
**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.


**B64290A0082X037 Specifications**

Manufacturer Part Number	<a href="#">B64290A0082X037</a>
Manufacturer	EPCOS (TDK)
Category	Magnetics - Transformer, Inductor Components <a href="#">Ferrite Cores</a>
Package	-
Series	B64290
Core Type	Toroid
Inductance Factor (Al)	12μH
Tolerance	±25%
Gap	Ungapped
Effective Permeability (μe)	-
Initial Permeability (μi)	6000
Material	T37
Core Factor (I/A) mm <sup>-1</sup>	0.62
Effective Length (le) mm	120.4
Effective Area (Ae) mm <sup>2</sup>	195.7
Minimum Core Cross Section (Amin) mm <sup>2</sup>	-
Effective Magnetic Volume (Ve) mm <sup>3</sup>	23560
Finish	Uncoated
Supplier Device Package	R 50 x 30 x 20
Height	20.00mm
Length	-
Width	-
Diameter	50.00mm

## B64290A0082X037 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.

## B64290A0082X037 Payment Methods



## B64290A0082X037 Shipping Methods



If you have any question about B64290A0082X037, please do not hesitate to contact us!

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