



### B64290L0082X037 Information



For Reference Only

Part Number B64290L0082X037 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



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.









## **B64290L0082X037 Specifications**

Manufacturer Part Number	B64290L0082X037
Manufacturer	EPCOS (TDK)
Category	Magnetics - Transformer, Inductor Components
	Ferrite Cores
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	Epoxy
Supplier Device Package	-
Height	21.30mm
Length	-
Width	-
Diameter	51.80mm

### B64290L0082X037 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.

### B64290L0082X037 Payment Methods

































If you have any question about B64290L0082X037, please do not hesitate to contact us!

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