

**B65491C0000Y001 Information**


For Reference Only

**Part Number** [B65491C0000Y001](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Magnetics - Transformer, Inductor Components  
[Ferrite Cores](#)  
**Description** FERRITE CORE P 25NH K1 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.


**B65491C0000Y001 Specifications**

Manufacturer Part Number	<a href="#">B65491C0000Y001</a>
Manufacturer	EPCOS (TDK)
Category	Magnetics - Transformer, Inductor Components <a href="#">Ferrite Cores</a>
Package	-
Series	B65491
Core Type	P
Inductance Factor (Al)	25nH
Tolerance	-30%, +40%
Gap	Ungapped
Effective Permeability ( $\mu_e$ )	75
Initial Permeability ( $\mu_i$ )	80
Material	K1
Core Factor (I/A) $\text{mm}^{-1}$	3.72
Effective Length ( $l_e$ ) mm	5.1
Effective Area ( $A_e$ ) $\text{mm}^2$	1.37
Minimum Core Cross Section ( $A_{min}$ ) $\text{mm}^2$	-
Effective Magnetic Volume ( $V_e$ ) $\text{mm}^3$	7
Finish	Uncoated
Supplier Device Package	P 3.3 x 2.6
Height	1.30mm
Length	-
Width	-
Diameter	3.35mm

## B65491C0000Y001 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.

## B65491C0000Y001 Payment Methods



## B65491C0000Y001 Shipping Methods



If you have any question about B65491C0000Y001, please do not hesitate to contact us!

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