

**B65981A0000R092 Information**


For Reference Only

**Part Number** [B65981A0000R092](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Magnetics - Transformer, Inductor Components  
[Ferrite Cores](#)  
**Description** FERRITE CORE PQ 4.7UH N92 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.


**B65981A0000R092 Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                          | <a href="#">B65981A0000R092</a>   |
| Manufacturer                                      | EPCOS (TDK)   |
| Category  | Magnetics - Transformer, Inductor Components<br><a href="#">Ferrite Cores</a> |
| Package   | -   |
| Series  | B65981A   |
| Core Type   | PQ  |
| Inductance Factor (Al)                            | 4.7μH   |
| Tolerance   | -20%, +30%  |
| Gap   | Ungapped  |
| Effective Permeability (μe)                       | 1170  |
| Initial Permeability (μi)                         | -   |
| Material  | N92   |
| Core Factor (I/A) mm <sup>-1</sup>                | 0.342   |
| Effective Length (le) mm                          | 113   |
| Effective Area (Ae) mm <sup>2</sup>               | 330   |
| Minimum Core Cross Section (Amin) mm <sup>2</sup> | 290   |
| Effective Magnetic Volume (Ve) mm <sup>3</sup>    | 37270   |
| Finish  | Uncoated  |
| Supplier Device Package                           | PQ 50 x 50  |
| Height  | 25.00mm   |
| Length  | 50.00mm   |
| Width   | 32.00mm   |
| Diameter  | -   |

## B65981A0000R092 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.

## B65981A0000R092 Payment Methods



## B65981A0000R092 Shipping Methods



If you have any question about B65981A0000R092, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)