

B65843A0000R045 Information


For Reference Only

Part Number [B65843A0000R045](#)
Manufacturer EPCOS (TDK)
Category Magnetics - Transformer, Inductor Components
[Ferrite Cores](#)
Description FERRITE CORE EP 2.4UH N45 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.


B65843A0000R045 Specifications

| | |
|---|---|
| Manufacturer Part Number | B65843A0000R045 |
| Manufacturer | EPCOS (TDK) |
| Category | Magnetics - Transformer, Inductor Components Ferrite Cores |
| Package | - |
| Series | B65843A |
| Core Type | EP |
| Inductance Factor (Al) | 2.4μH |
| Tolerance | -20%, +30% |
| Gap | Ungapped |
| Effective Permeability (μe) | 2370 |
| Initial Permeability (μi) | 3800 |
| Material | N45 |
| Core Factor (I/A) mm ⁻¹ | 1.24 |
| Effective Length (le) mm | 24.2 |
| Effective Area (Ae) mm ² | 19.5 |
| Minimum Core Cross Section (Amin) mm ² | 14.9 |
| Effective Magnetic Volume (Ve) mm ³ | 472 |
| Finish | Uncoated |
| Supplier Device Package | EP 13 |
| Height | 6.50mm |
| Length | 12.80mm |
| Width | 9.00mm |
| Diameter | - |

B65843A0000R045 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.

B65843A0000R045 Payment Methods



B65843A0000R045 Shipping Methods



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