

B65839A0100A045 Information


For Reference Only

Part Number [B65839A0100A045](#)
Manufacturer EPCOS (TDK)
Category Magnetics - Transformer, Inductor Components
[Ferrite Cores](#)
Description FERRITE CORE EP 100NH 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.


B65839A0100A045 Specifications

Manufacturer Part Number	B65839A0100A045
Manufacturer	EPCOS (TDK)
Category	Magnetics - Transformer, Inductor Components Ferrite Cores
Package	-
Series	B65839
Core Type	EP
Inductance Factor (Al)	100nH
Tolerance	±3%
Gap	Gapped
Effective Permeability (μe)	121
Initial Permeability (μi)	3800
Material	N45
Core Factor (I/A) mm ⁻¹	1.52
Effective Length (le) mm	15.7
Effective Area (Ae) mm ²	10.3
Minimum Core Cross Section (Amin) mm ²	8.5
Effective Magnetic Volume (Ve) mm ³	162
Finish	Uncoated
Supplier Device Package	EP 7
Height	3.75mm
Length	9.40mm
Width	6.50mm
Diameter	-

B65839A0100A045 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.

B65839A0100A045 Payment Methods



B65839A0100A045 Shipping Methods



If you have any question about B65839A0100A045, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com