

B82143A1102K Information


For Reference Only

Part Number [B82143A1102K](#)
Manufacturer EPCOS (TDK)
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 2A 80 MOHM TH
Package Axial
 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.


B82143A1102K Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | B82143A1102K |
| Manufacturer | EPCOS (TDK) |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Axial |
| Series | HBC |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 1µH |
| Tolerance | ±10% |
| Current Rating | 2A |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 80 mOhm Max |
| Q @ Freq | 50 @ 7.96MHz |
| Frequency - Self Resonant | 195MHz |
| Ratings | - |
| Operating Temperature | - |
| Frequency - Test | 100kHz |
| Features | - |
| Mounting Type | Through Hole |
| Package / Case | Axial |
| Supplier Device Package | - |
| Size / Dimension | 0.157" Dia x 0.362" L (4.00mm x 9.20mm) |

B82143A1102K 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.

B82143A1102K Payment Methods**B82143A1102K Shipping Methods**

If you have any question about B82143A1102K, please do not hesitate to contact us!

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