

LHLC06TB6R8K Information


For Reference Only



















Part Number [LHLC06TB6R8K](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 1.3A 140 MOHM TH
Package Radial
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LHLC06TB6R8K Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | LHLC06TB6R8K |
| Manufacturer | Taiyo Yuden |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Radial |
| Series | LH |
| Type | - |
| Material - Core | Ferrite |
| Inductance | 6.8μH |
| Tolerance | ±10% |
| Current Rating | 1.3A |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 140 mOhm Max |
| Q @ Freq | 20 @ 2.52MHz |
| Frequency - Self Resonant | 24MHz |
| Ratings | - |
| Operating Temperature | -25°C ~ 105°C |
| Frequency - Test | 7.96MHz |
| Features | - |
| Mounting Type | Through Hole |
| Package / Case | Radial |
| Supplier Device Package | - |
| Size / Dimension | 0.295" Dia (7.50mm) |

| | | |
|--|---|--------------------------------|
| Height - Seated (Max) | 0.433" (11.00mm) | Report errors? |
| LHLC06TB6R8K 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. | |
| LHLC06TB6R8K Payment Methods | | |
| <div></div> | | |
| LHLC06TB6R8K Shipping Methods | | |
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If you have any question about LHLC06TB6R8K, please do not hesitate to contact us!

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