

LHL08TB271K Information


For Reference Only

Part Number [LHL08TB271K](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 270UH 510MA 850 MOHM
Package Radial
 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.


LHL08TB271K Specifications

Manufacturer Part Number	LHL08TB271K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	LH
Type	-
Material - Core	Ferrite
Inductance	270μH
Tolerance	±10%
Current Rating	510mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	850 mOhm Max
Q @ Freq	25 @ 796kHz
Frequency - Self Resonant	3.5MHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	796kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.354" Dia (9.00mm)

Height - Seated (Max)

0.374" (9.50mm)

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LHL08TB271K 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.

LHL08TB271K Payment Methods



LHL08TB271K Shipping Methods



If you have any question about LHL08TB271K, please do not hesitate to contact us!

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