

LHLC08TB1R0N Information


For Reference Only

Part Number [LHLC08TB1R0N](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 5.4A 13 MOHM TH
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.


LHLC08TB1R0N Specifications

Manufacturer Part Number	LHLC08TB1R0N
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	LH
Type	Wirewound
Material - Core	-
Inductance	1µH
Tolerance	±30%
Current Rating	5.4A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	13 mOhm Max
Q @ Freq	40 @ 76MHz
Frequency - Self Resonant	76MHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.354" Dia (9.00mm)

Height - Seated (Max)

0.374" (9.50mm)

[Report errors?](#)

LHLC08TB1R0N 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.

LHLC08TB1R0N Payment Methods



LHLC08TB1R0N Shipping Methods



If you have any question about LHLC08TB1R0N, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com