

# LHL08TB8R2M

### LHL08TB8R2M Information

Heisener.com	Part Number Manufacturer Category Description Package	LHL08TB8R2M Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 8.2UH 2.5A 34 MOHM TH Radial For the pricing/inventory/lead time, please contact	
For Reference Only		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.

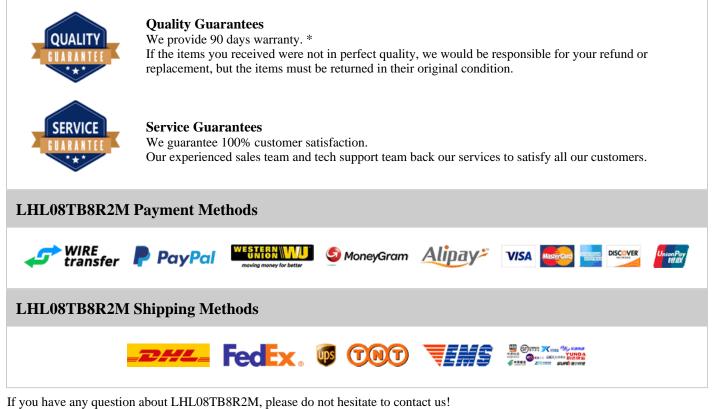


## LHL08TB8R2M Specifications

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Manufacturer Part Number	LHL08TB8R2M
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	LH
Туре	-
Material - Core	Ferrite
Inductance	8.2µH
Tolerance	$\pm 20\%$
Current Rating	2.5A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	34 mOhm Max
Q @ Freq	40 @ 7.96MHz
Frequency - Self Resonant	19MHz
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)

0.374" (9.50mm)

#### LHL08TB8R2M Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com