

**LHL16NB682J Information**


For Reference Only

**Part Number** [LHL16NB682J](#)  
**Manufacturer** Taiyo Yuden  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 6.8MH 330MA 3.9 OHM TH  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LHL16NB682J Specifications**

Manufacturer Part Number	<a href="#">LHL16NB682J</a>
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	LH
Type	-
Material - Core	Ferrite
Inductance	6.8mH
Tolerance	±5%
Current Rating	330mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.9 Ohm Max
Q @ Freq	20 @ 252kHz
Frequency - Self Resonant	350kHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	252kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.669" Dia (17.00mm)

Height - Seated (Max)

0.827" (21.00mm)

[Report errors?](#)

## LHL16NB682J 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.

## LHL16NB682J Payment Methods



## LHL16NB682J Shipping Methods



If you have any question about LHL16NB682J, please do not hesitate to contact us!

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