



### **HM51-8R2KLF Information**

Heisener.com

Part Number HM51-8R2KLF

Manufacturer TT Electronics/BI Magnetics
Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 8.2UH 6.2A 13 MOHM TH

Package Axia

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **HM51-8R2KLF Specifications**

Manufacturer Part Number	HM51-8R2KLF
Manufacturer	TT Electronics/BI Magnetics
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	HM51
Туре	-
Material - Core	-
Inductance	8.2µH
Tolerance	$\pm 10\%$
Current Rating	6.2A
Current - Saturation	9.89A
Shielding	Unshielded
DC Resistance (DCR)	13 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.492" Dia x 0.906" L (12.50mm x 23.00mm)

Height - Seated (Max) Report errors?

#### **HM51-8R2KLF 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.

### **HM51-8R2KLF Payment Methods**



















# **HM51-8R2KLF Shipping Methods**













If you have any question about HM51-8R2KLF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com