

# LAL03KH5R6K

## LAL03KH5R6K Information

Heisener.com	Part Number Manufacturer Category Description Package	LAL03KH5R6K Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 5.6UH 180MA 1.9 OHM TH Axial 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.



## LAL03KH5R6K Specifications

Manufacturer Part Number	LAL03KH5R6K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	LA
Туре	-
Material - Core	-
Inductance	5.6µН
Tolerance	±10%
Current Rating	180mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.9 Ohm Max
Q @ Freq	50 @ 7.96MHz
Frequency - Self Resonant	48MHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.102" Dia x 0.276" L (2.60mm x 7.00mm)

#### Report errors?

## LAL03KH5R6K 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% cu

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## LAL03KH5R6K Payment Methods



If you have any question about LAL03KH5R6K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com