

# LAL03VB180K

### LAL03VB180K Information

Heisener.com	Part Number Manufacturer Category Description Package	LAL03VB180K Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 18UH 140MA 3.1 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.



### LAL03VB180K Specifications

Manufacturer Part Number	LAL03VB180K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	LA
Туре	-
Material - Core	-
Inductance	18µH
Tolerance	±10%
Current Rating	140mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.1 Ohm Max
Q @ Freq	50 @ 2.52MHz
Frequency - Self Resonant	13MHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	2.52MHz
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)

### LAL03VB180K 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.

### LAL03VB180K Payment Methods



If you have any question about LAL03VB180K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com