

LAL02VD181K Information


For Reference Only

Part Number [LAL02VD181K](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 180UH 37MA 18 OHM TH
Package Axial
 For the pricing/inventory/lead time, please contact 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.


LAL02VD181K Specifications

Manufacturer Part Number	LAL02VD181K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	LA
Type	-
Material - Core	-
Inductance	180µH
Tolerance	±10%
Current Rating	37mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	18 Ohm Max
Q @ Freq	40 @ 796kHz
Frequency - Self Resonant	5.5MHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	796kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.091" Dia x 0.134" L (2.30mm x 3.40mm)

LAL02VD181K 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.

LAL02VD181K Payment Methods**LAL02VD181K Shipping Methods**

If you have any question about LAL02VD181K, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com