

# LAL03VB2R2M

# LAL03VB2R2M Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | LAL03VB2R2M<br>Taiyo Yuden<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 2.2UH 230MA 1.2 OHM TH<br>Axial<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>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.



# LAL03VB2R2M Specifications

| Manufacturer Part Number  | LAL03VB2R2M                             |
|---------------------------|---|
| Manufacturer              | Taiyo Yuden                             |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Axial                                   |
| Series                    | LA                                      |
| Туре                      | -                                       |
| Material - Core           | -                                       |
| Inductance                | 2.2µH                                   |
| Tolerance                 | ±20%                                    |
| Current Rating            | 230mA                                   |
| Current - Saturation      | -                                       |
| Shielding                 | Unshielded                              |
| DC Resistance (DCR)       | 1.2 Ohm Max                             |
| Q @ Freq                  | 50 @ 7.96MHz                            |
| Frequency - Self Resonant | 110MHz                                  |
| 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?

## LAL03VB2R2M 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.

## LAL03VB2R2M Payment Methods



If you have any question about LAL03VB2R2M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com