



### LBC3225T680KR Information



For Reference Only

Part Number LBC3225T680KR Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 68UH 190MA 1 OHM SMD

Package 1210 (3225 Metric)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## LBC3225T680KR Specifications

| Manufacturer Part Number  | LBC3225T680KR                         |
|---------------------------|---------------------------------------|
| Manufacturer              | Taiyo Yuden                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1210 (3225 Metric)                    |
| Series                    | LB                                    |
| Туре                      | Wirewound                             |
| Material - Core           | -                                     |
| Inductance                | 68μΗ                                  |
| Tolerance                 | ±10%                                  |
| Current Rating            | 190mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 1 Ohm                                 |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | 8MHz                                  |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 105°C                         |
| Frequency - Test          | 100kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 1210 (3225 Metric)                    |
| Supplier Device Package   | 1210                                  |
| Size / Dimension          | 0.126" L x 0.098" W (3.20mm x 2.50mm) |
|                           |                                       |

| Height - Seated (Max) | 0.106" (2.70mm) |
|-----------------------|-----------------|
|                       | Report errors?  |

#### LBC3225T680KR 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.

### LBC3225T680KR Payment Methods



















## LBC3225T680KR Shipping Methods













If you have any question about LBC3225T680KR, please do not hesitate to contact us!

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