



## **CBC3225T100MR Information**



For Reference Only

Part Number CBC3225T100MR Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 10UH 900MA 172.9 MOHM

Package 1210 (3225 Metric)

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.









## **CBC3225T100MR Specifications**

| Manufacturer Part Number  | CBC3225T100MR                         |
|---------------------------|---------------------------------------|
| Manufacturer              | Taiyo Yuden                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1210 (3225 Metric)                    |
| Series                    | CB                                    |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 10μΗ                                  |
| Tolerance                 | ±20%                                  |
| Current Rating            | 900mA                                 |
| Current - Saturation      | 900mA                                 |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 172.9 mOhm Max                        |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | 23MHz                                 |
| 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?  |

#### **CBC3225T100MR 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.

### **CBC3225T100MR Payment Methods**



















# **CBC3225T100MR Shipping Methods**













If you have any question about CBC3225T100MR, please do not hesitate to contact us!

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