

### **7440329002 Information**

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For Reference Only

**Part Number** 7440329002

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 2.2UH 790MA 126 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.









# 7440329002 Specifications

| Manufacturer Part Number  | 7440329002                            |
|---------------------------|---------------------------------------|
| Manufacturer              | Wurth Electronics Inc.                |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1210 (3225 Metric)                    |
| Series                    | WE-LQ                                 |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 2.2µH                                 |
| Tolerance                 | ±20%                                  |
| Current Rating            | 790mA                                 |
| Current - Saturation      | 1.2A                                  |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 126 mOhm Max                          |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | 63MHz                                 |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 125°C                         |
| Frequency - Test          | 1MHz                                  |
| 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) | 0.067" (1.70mm) |
|-----------------------|-----------------|
|                       | Report errors?  |

#### **7440329002 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.

## 7440329002 Payment Methods





















## 7440329002 Shipping Methods













If you have any question about 7440329002, please do not hesitate to contact us!

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