

#### 74405020022 Information



For Reference Only

**Part Number** 74405020022

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 2.5UH 1.25A 170 MOHM

Package Nonstandard

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.









## 74405020022 Specifications

| Manufacturer Part Number  | 74405020022                           |
|---------------------------|---------------------------------------|
| Manufacturer              | Wurth Electronics Inc.                |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | WE-LQSH                               |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 2.5μΗ                                 |
| Tolerance                 | ±20%                                  |
| Current Rating            | 1.25A                                 |
| Current - Saturation      | 2.15A                                 |
| Shielding                 | Semi-Shielded                         |
| DC Resistance (DCR)       | 170 mOhm Max                          |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | 53MHz                                 |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 125°C                         |
| Frequency - Test          | -                                     |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | SMD                                   |
| Size / Dimension          | 0.079" L x 0.063" W (2.00mm x 1.60mm) |
|                           |                                       |

Height - Seated (Max) 0.039" (1.00mm) Report errors?

#### **74405020022 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.

### 74405020022 Payment Methods





















### 74405020022 Shipping Methods













If you have any question about 74405020022, please do not hesitate to contact us!

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