

#### 744071047 Information



For Reference Only

**Part Number** 744071047

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 4.7UH 4.8A 22 MOHM SMD

Package Nonstandard

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.









# 744071047 Specifications

| Manufacturer Part Number  | 744071047                             |
|---------------------------|---------------------------------------|
| Manufacturer              | Wurth Electronics Inc.                |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | WE-TPC                                |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 4.7μΗ                                 |
| Tolerance                 | ±30%                                  |
| Current Rating            | 4.8A                                  |
| Current - Saturation      | 4.3A                                  |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 22 mOhm Max                           |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | 35MHz                                 |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 125°C                         |
| Frequency - Test          | 100kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.315" L x 0.315" W (8.00mm x 8.00mm) |
|                           |                                       |

Height - Seated (Max) 0.181" (4.60mm) Report errors?

#### **744071047 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.

### 744071047 Payment Methods





















### 744071047 Shipping Methods













If you have any question about 744071047, please do not hesitate to contact us!

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