

# HM66A-04202R2NLF13

### HM66A-04202R2NLF13 Information

|  | (A Heisener.com       | Part Number  | HM66A-04202R2NLF13  |                |
|--|-----------------------|--------------|---|----------------|
|  |                       | Manufacturer | TT Electronics/BI Magnetics   | <b>1818</b> 54 |
|  |                       | Category     | Inductors, Coils, Chokes<br>Fixed Inductors                         |                |
|  | A Gene lence care len | Description  | FIXED IND 2.2UH 1A 82 MOHM SMD                                      | - 4,744        |
|  |                       | Package      | Nonstandard   |                |
|  |                       |              | For the pricing/inventory/lead time, please contact                 | - CI:/22       |
|  | For Reference Only    |              | us  |                |
|  |                       |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request a      |

## **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.



Quote

## HM66A-04202R2NLF13 Specifications

| Manufacturer Part Number  | HM66A-04202R2NLF13                    |
|---------------------------|---------------------------------------|
| Manufacturer              | TT Electronics/BI Magnetics           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | HM66A                                 |
| Туре                      | Wirewound                             |
| Material - Core           | -                                     |
| Inductance                | 2.2µH                                 |
| Tolerance                 | ±30%                                  |
| Current Rating            | 1A                                    |
| Current - Saturation      | -                                     |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 82 mOhm Max                           |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 85°C                          |
| Frequency - Test          | 100kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.165" L x 0.165" W (4.20mm x 4.20mm) |
|                           |                                       |

0.079" (2.00mm)

#### HM66A-04202R2NLF13 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.

#### HM66A-04202R2NLF13 Payment Methods



If you have any question about HM66A-04202R2NLF13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com