



## **SRU1038-220Y Information**



For Reference Only

Part Number SRU1038-220Y Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 22UH 2.2A 55.8 MOHM

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.









## **SRU1038-220Y Specifications**

| Manufacturer Part Number  | SRU1038-220Y                            |
|---------------------------|---|
| Manufacturer              | Bourns Inc.                             |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Nonstandard                             |
| Series                    | SRU1038                                 |
| Туре                      | Wirewound                               |
| Material - Core           | Ferrite                                 |
| Inductance                | 22μΗ                                    |
| Tolerance                 | ±30%                                    |
| Current Rating            | 2.2A                                    |
| Current - Saturation      | 2.3A                                    |
| Shielding                 | Shielded                                |
| DC Resistance (DCR)       | 55.8 mOhm                               |
| Q @ Freq                  | 20 @ 2.52MHz                            |
| Frequency - Self Resonant | 12MHz                                   |
| Ratings                   | -                                       |
| Operating Temperature     | -40°C ~ 125°C                           |
| Frequency - Test          | 100kHz                                  |
| Features                  | -                                       |
| Mounting Type             | Surface Mount                           |
| Package / Case            | Nonstandard                             |
| Supplier Device Package   | -                                       |
| Size / Dimension          | 0.394" L x 0.394" W (10.00mm x 10.00mm) |

Height - Seated (Max) 0.161" (4.10mm) Report errors?

#### **SRU1038-220Y 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.

### **SRU1038-220Y Payment Methods**



















## **SRU1038-220Y Shipping Methods**













If you have any question about SRU1038-220Y, please do not hesitate to contact us!

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