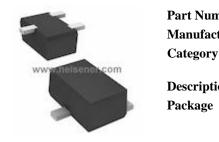


## 2SC45620RL

### **2SC45620RL Information**



Part Number2SC45620RLManufacturerPanasonic Electronic ComponentsCategoryDiscrete Semiconductor Products<br/>Transistors - Bipolar (BJT) - SingleDescriptionTRANS NPN 50V 0.05A SMINI-3PackageSC-70, SOT-323<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.



## 2SC45620RL Specifications

| Manufacturer Part Number                    | 2SC45620RL                           |
|---|--------------------------------------|
| Manufacturer                                | Panasonic Electronic Components      |
| Category                                    | Discrete Semiconductor Products      |
|   | Transistors - Bipolar (BJT) - Single |
| Package                                     | SC-70, SOT-323                       |
| Series                                      | -                                    |
| Transistor Type                             | NPN                                  |
| Current - Collector (Ic) (Max)              | 50mA                                 |
| Voltage - Collector Emitter Breakdown (Max) | 50V                                  |
| Vce Saturation (Max) @ Ib, Ic               | 300mV @ 1mA, 10mA                    |
| Current - Collector Cutoff (Max)            | 100µA                                |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 250 @ 2mA, 10V                       |
| Power - Max                                 | 150mW                                |
| Frequency - Transition                      | 250MHz                               |
| Operating Temperature                       | 150°C (TJ)                           |
| Mounting Type                               | Surface Mount                        |
| Package / Case                              | SC-70, SOT-323                       |
| Supplier Device Package                     | SMini3-G1                            |
|   | Report errors?                       |

#### **2SC45620RL 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 SUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 2SC45620RL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com