

**2SK01980RL Information**


For Reference Only

**Part Number** [2SK01980RL](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Discrete Semiconductor Products  
[Transistors - JFETs](#)  
**Description** JFET N-CH 20MA 150MW MINI-3  
**Package** TO-236-3, SC-59, SOT-23-3  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**2SK01980RL Specifications**

|                                      |                                                                        |
|--------------------------------------|------------------------------------------------------------------------|
| Manufacturer Part Number             | <a href="#">2SK01980RL</a>                                             |
| Manufacturer                         | Panasonic Electronic Components                                        |
| Category                             | Discrete Semiconductor Products<br><a href="#">Transistors - JFETs</a> |
| Package                              | TO-236-3, SC-59, SOT-23-3                                              |
| Series                               | -                                                                      |
| FET Type                             | N-Channel                                                              |
| Voltage - Breakdown (V(BR)GSS)       | -                                                                      |
| Drain to Source Voltage (Vdss)       | 30V                                                                    |
| Current - Drain (Idss) @ Vds (Vgs=0) | 500µA @ 10V                                                            |
| Current Drain (Id) - Max             | 20mA                                                                   |
| Voltage - Cutoff (VGS off) @ Id      | 100mV @ 10µA                                                           |
| Input Capacitance (Ciss) (Max) @ Vds | 14pF @ 10V                                                             |
| Resistance - RDS(On)                 | -                                                                      |
| Power - Max                          | 150mW                                                                  |
| Operating Temperature                | 150°C (TJ)                                                             |
| Mounting Type                        | Surface Mount                                                          |
| Package / Case                       | TO-236-3, SC-59, SOT-23-3                                              |
| Supplier Device Package              | Mini3-G1                                                               |

[Report errors?](#)

## 2SK01980RL 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.

## 2SK01980RL Payment Methods



## 2SK01980RL Shipping Methods



If you have any question about 2SK01980RL, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)