

RS3J-13-F

RS3J-13-F Information

| www.heisener.com | Part Number | RS3J-13-F |
|--------------------|--------------|---|
| | Manufacturer | Diodes Incorporated |
| | Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| | Description | DIODE GEN PURP 600V 3A SMC |
| | Package | DO-214AB, SMC |
| | | For the pricing/inventory/lead time, please contact us |
| For Reference Only | | 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.



RS3J-13-F Specifications

| Manufacturer Part Number | RS3J-13-F |
|-----------------------------------|--------------------------------------|
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-214AB, SMC |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 600V |
| Current - Average Rectified (Io) | 3A |
| Voltage - Forward (Vf) (Max) @ If | 1.3V @ 3A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 250ns |
| Current - Reverse Leakage @ Vr | 5µA @ 600V |
| Capacitance @ Vr, F | 50pF @ 4V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AB, SMC |
| Supplier Device Package | SMC |
| Operating Temperature - Junction | $-65^{\circ}C \sim 150^{\circ}C$ |
| | Report errors? |

RS3J-13-F 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.



If you have any question about RS3J-13-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com