



Switching Diode

1SS400GH

SOD-523

| Rating | Symbol | Value | Unit |
|--|--------|-------------|-------|
| Maximum Recurrent Peak Reverse Voltage | VRRM | 90 | Volts |
| Maximum RMS Voltage | VRMS | 63 | Volts |
| | | | |
| | | | |
| | | | |
| | | | |
| Maximum Reverse Recovery Time (NOTE 2) | | | |
| Maximum Operating Temperature Range | TJ | +125 | |
| Storage Temperature Range | TSTG | -55 to +125 | |

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Maximum Instantaneous Forward Voltage at IF=100mA

Maximum Average Reverse Current at VR=80V