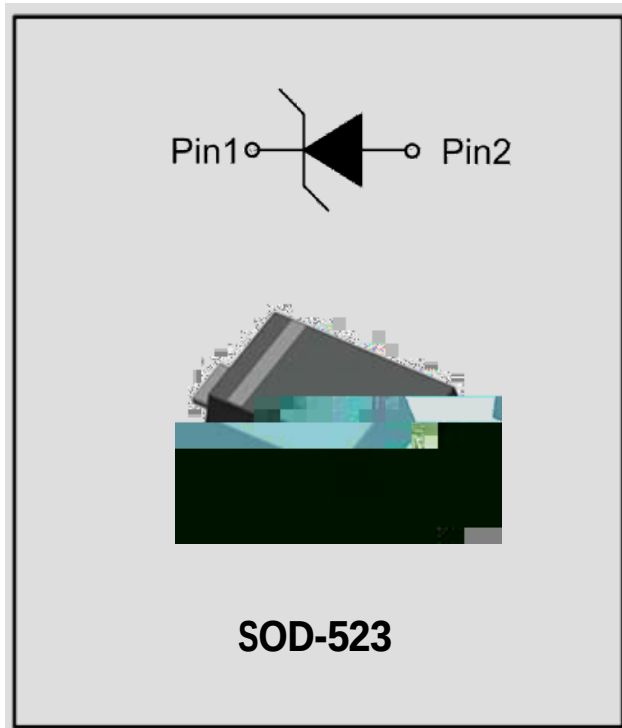


1- Line, Uni-directional, ESD protection diode



Features

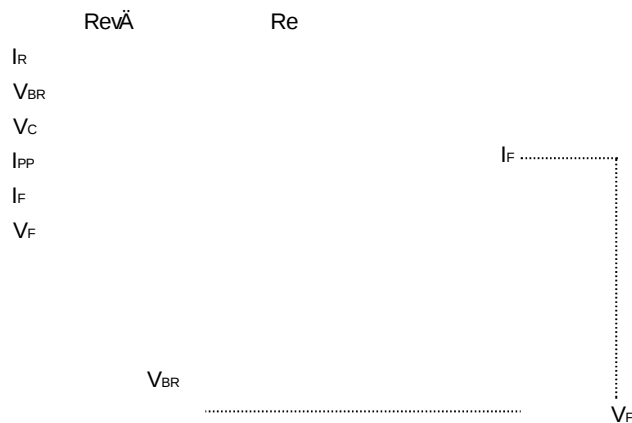
- Transient protection for each line according to IEC61000-4-2(ESD): IEC61000-4-5:7
- Low leakage current
- Ultra low clamping voltage
- RoHS Compliant
- Part no. with suffix "Q" means AEC-Q101 qualified

Applications

-
-
-
-
-
-
-

Mechanical Data

- Package: SOD-523
- Lead Finish: Matte Tin
- Case Material: "Green" Molding Compound





■ Characteristics (Typical)

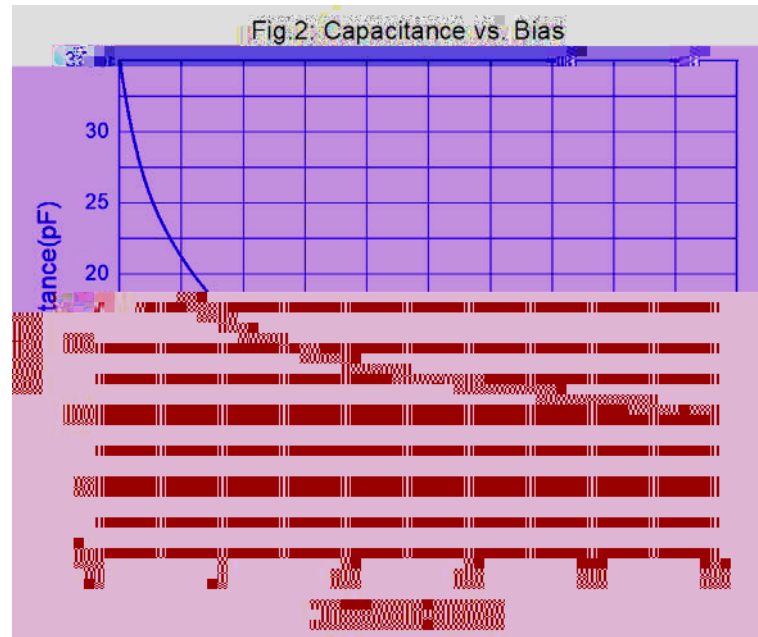
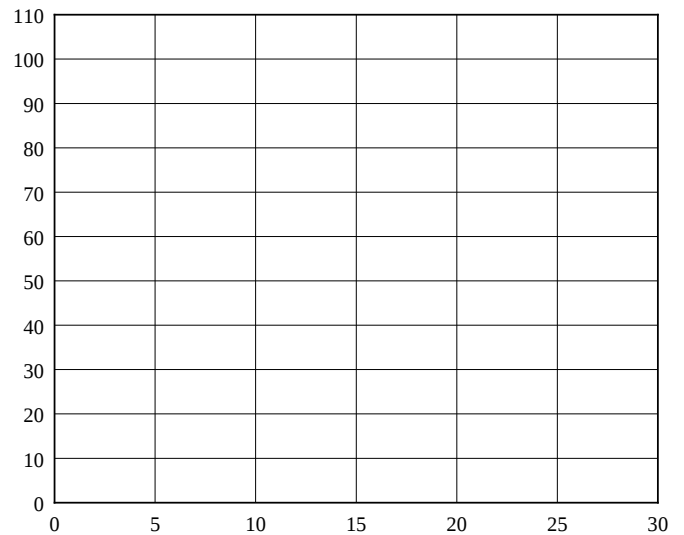
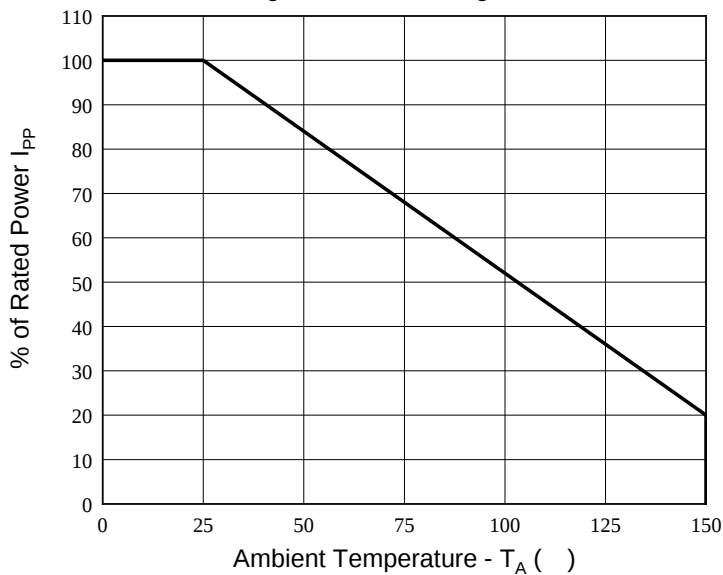


Fig.3: Power Derating Curve





■ Outline Dimensions

■ Marking Information

Note:

