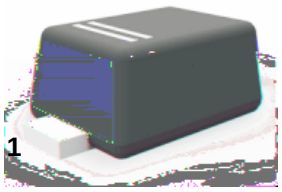
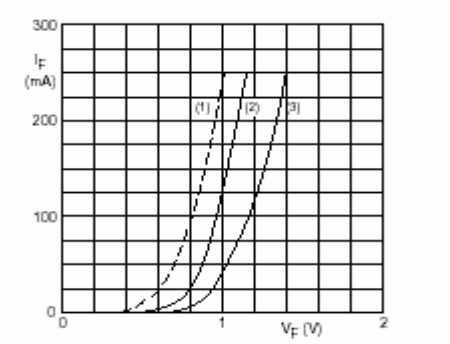
Pinning

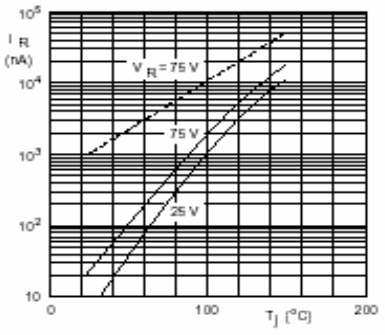
1.Cathode	2.Anode



SOD-523

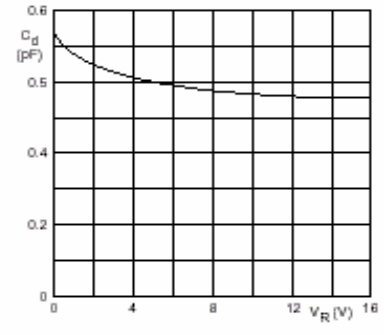


(1) T_j = 150 °C; typical values.
(2) T_j = 25 °C; typical values.
(3) T_j = 25 °C; maximum values.



Dotted line: maximum values.
Solid lines: typical values.

Reverse current as a function of junction temperature.



f = 1 MHz; T_j = 25 °C.

Diode capacitance as a function of reverse voltage; typical values.