

# YJ Planar Schottky Barrier Diode Die Specification

150V 5A, 70mil, Schottky barrier diode die based on silicon planar process

Part No.: PSB070H150SS-280A

## Main Products Characteristics

- Average forward current:  $I_F(AV) = 5 \text{ A}$
- Maximum operating junction temperature:  $T_j = 175 \text{ }^\circ\text{C}$
- ESD rating:  $>2\text{KV}$ , per IEC61000-4-2 (Contact Discharge)
- Top metal: Ag