

YJ Planar Schottky Barrier Diode Die Specification

200V 15A, 105mil, Schottky barrier diode die based on silicon planar process
Part No.: PSB105H200SS-280A

Main Products Characteristics

Maximum Ratings

Static Electrical Characteristics (Ta = 25°C)

$I_F = 15\text{ A}$

$\leq 2\%$

Device Schematics and Outline Drawing

- Die Thickness *
 - Die Size **
 - Top Metal Pad
 - Active Area
 - Top Metal
 - Back Metal
- Note: 1 * : Also can offer device with 8 mils thickness
2 **: Cutting street width is around 1.5 mils

Important Notice

Specification apply to die only. Actual performance may degrade when assembled. Recommended Storage Environment: