

YJ Planar Schottky Barrier Diode Die Specification

100V 15A, 105mil, Schottky barrier diode die based on silicon planar process

Part No.: PSB105H100SS-280A

Main Products Characteristics

Maximum Ratings

Static Electrical Characteristics (Ta = 25°C)

$I_F = 15\text{ A}$

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