



PMB110T045SS-255A

15A/45V⁽¹⁾, low VF Planar MOS barrier diode

Mechanical Data

Chip Drawing	Item	Information	
<p>The drawing consists of two parts. The top part is a top-down view of a square chip with an inner square pad. Dimension A is the outer side length, B is the inner side length, and C is the distance between the inner and outer edges. The bottom part is a cross-sectional view showing a top metal layer, an N-type layer, an N+ type layer, and a back metal layer. A dimension E/2 is indicated for the top metal layer's thickness.</p>	Die Size (A)	2794 μ m	110.0 mil
	Top Metal Pad Size (B)	2674 μ m	105.3mil
	Chip Size (C)	/	/