

/ Descriptions

50V~1000V 2.0A SMA

/ Features

RoHS 2011/65/EU

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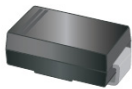
/ Applications

/ Equivalent Circuit



/ Pinning

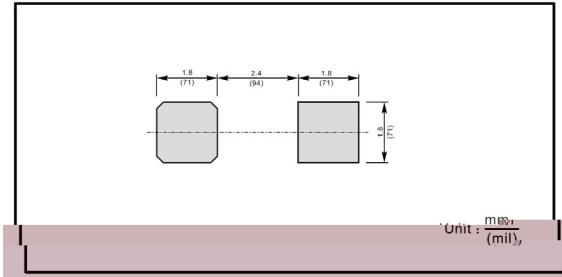
1



2

PIN	DESCRIPTION
1	Cathode
2	Anode

The recommended mounting pad size



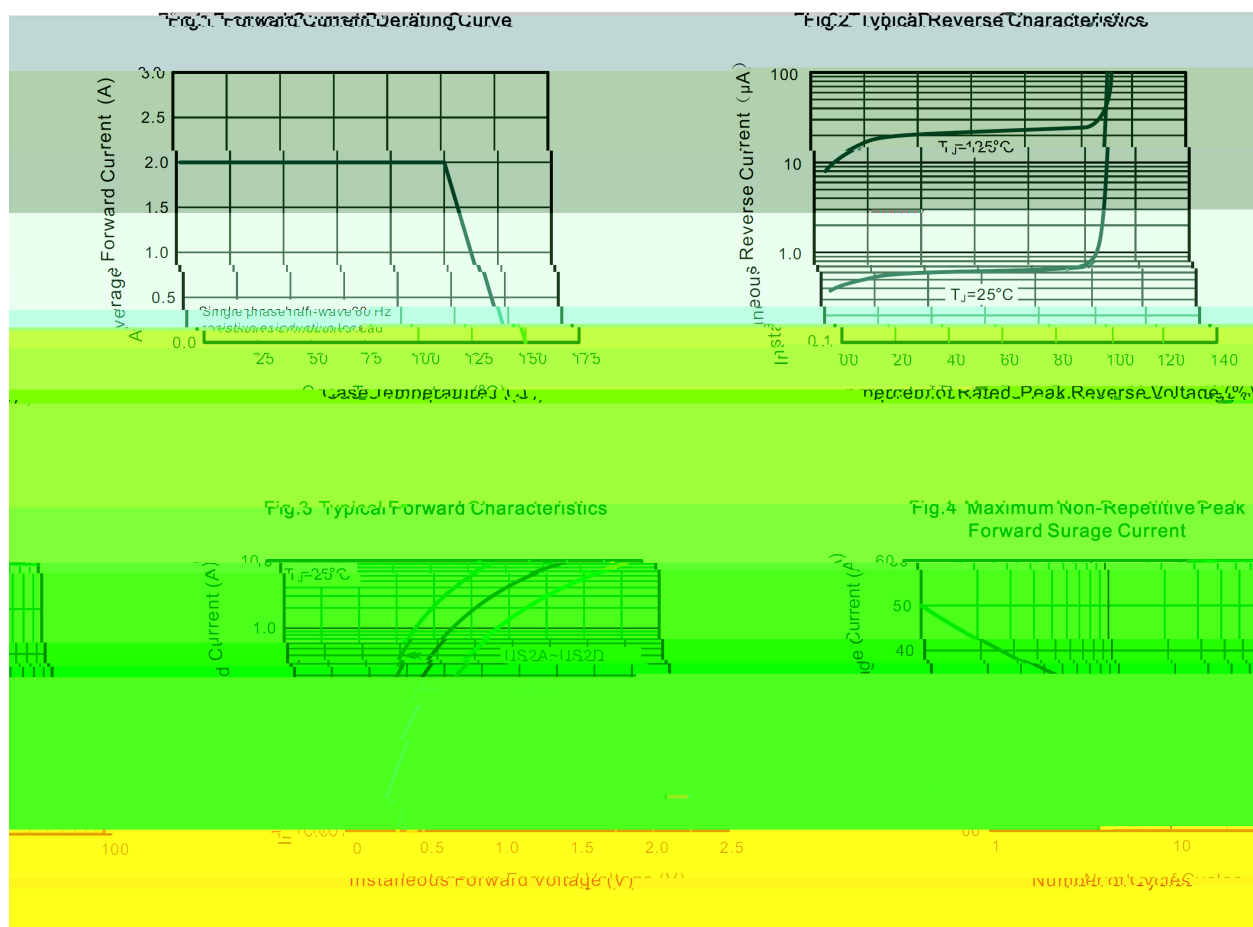
/ Marking

/ Absolute Maximum Ratings(Ta=25)

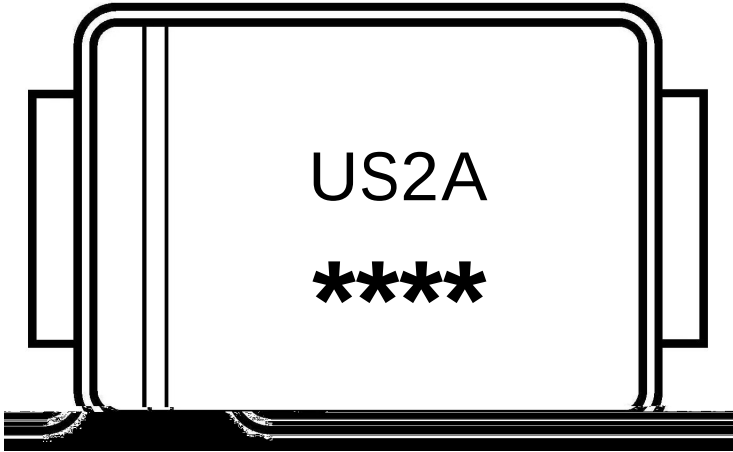
	θ								
	θ								

/ Electrical Characteristics(Ta=25)

/ Electrical Characteristic Curve

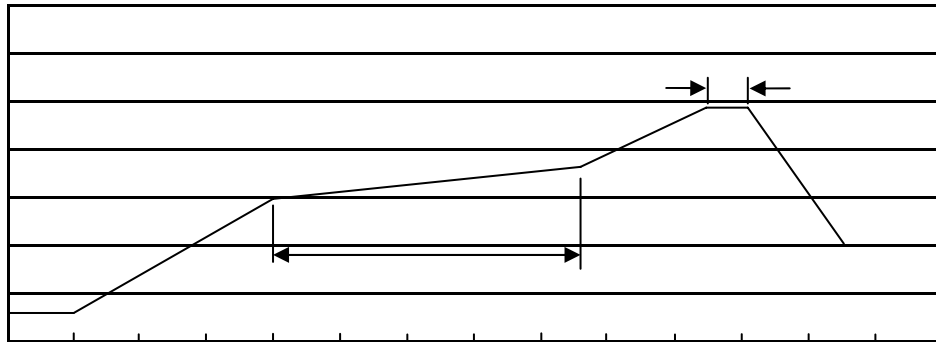


/ Marking Instructions



US2A				
****	1	*	3	*
US2A				
****	*		*	

() / Temperature Profile for IR Reflow Soldering(Pb-Free)

 $\pm$ $\pm$ $\pm$ $\pm$

/ Resistance to Soldering Heat Test Conditions

 $\pm$ $\pm$ $\pm$ $\pm$

/ Packaging SPEC.

封装形式	包装数量					包装尺寸		
	Units/Reel 只/卷盘	Reels/Inner Box 卷盘/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Reel	Inner Box 盒	Outer Box 箱

/ Notices