SS82B THRU SS820B SMB

Surface Mount Schottky Barrier Rectifier

Reverse Voltage - 20 to 200 V

Forward Current - 8 A

FEATURES

Metal silicon junction, majority carrier



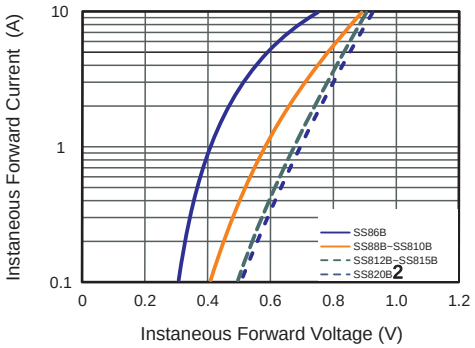


DO-214AA/SMB

DO-214AA/

SS82B	**YFW SS82**
SS84B	**YFW SS84**
SS86B	**YFW SS86**
SS88B	**YFW SS88**
SS810B	**YFW SS810**
SS812B	**YFW SS812**
SS815B	**YFW SS815**
SS820B	**YFW SS820**

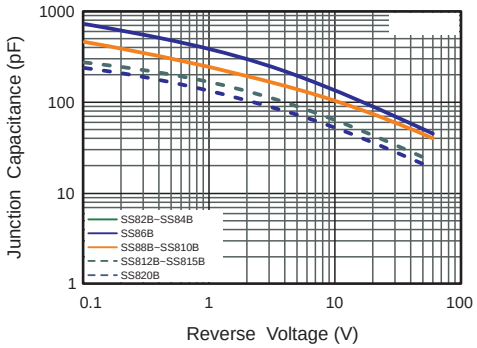
Fig.3 Typical Forward Characteristic



2

2

Fig.4 Typical Junction Capacitance



T=25

Marking Diagram

Ordering information

Package	Packing Description	Packing Quantity
DO-214AA SMB	!"#!!$%&'()!!$*	'+++,-."#!!$*'++++,-."-)/01*

Package Dimensions

DO-214AA SMB

* * *	Dim.	Millimeter(mm)		mil	
		Min.*	Max.	Min.	Max.*
	2*	34&'*	3455*	65*	78*
	9*	54+8*	54:+*	&8+*	&6;* * *