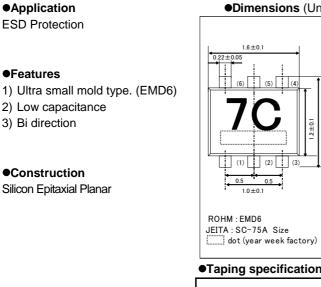
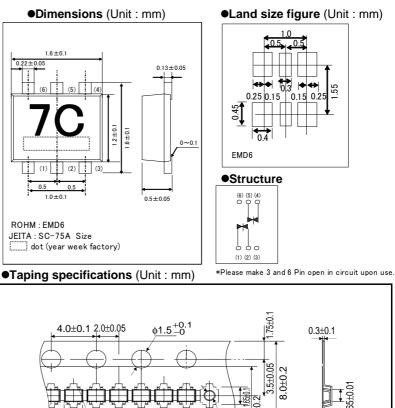
# Low Capacitance Protection Device RSB12JS2





<u>ø0.8±0.1</u>

## •Absolute maximum ratings (Ta=25°C)

Parameter	Symbol	Limits	Unit
Power dissipation	Р	150	mW
Junction temperature	Tj	150	°C
Storage temperature	Tstg	-55 to +150	°C

1.7±0.05

### •Electrical characteristics (Ta=25°C)

Parameter	Symbol	Min.	Тур.	Max.	Unit	Conditions
Zener voltage	Vz	9.6	-	14.4	V	I <sub>z</sub> =5mA
Reverse current	I <sub>R</sub>	-	-	0.10	μA	V <sub>R</sub> =9V
Capacitance between terminal	Ct	-	1	-	pF	f=1MHz,V <sub>R</sub> =0V

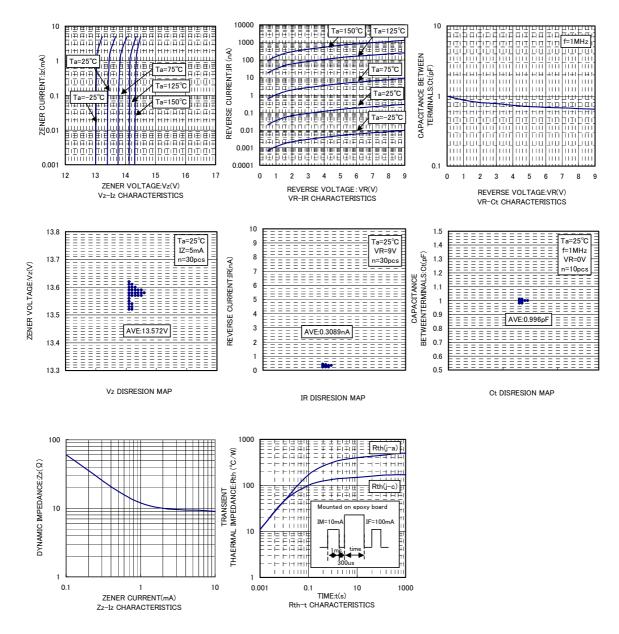
1<u>PIN</u> 4.0±0.1



0.65±0.1

# Diodes

#### •Electrical characteristics curve



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