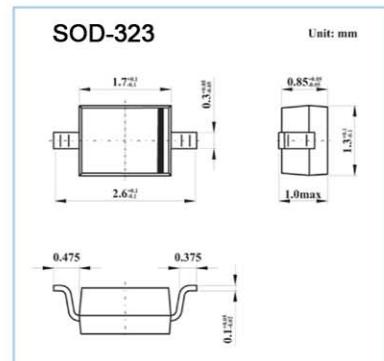


■ Features

- Low capacitance.(C=0.8pF max)
- Low forward resistance. ($r_f=1.0\Omega$ max)



■ Absolute Maximum Ratings $T_a = 25^\circ C$

Parameter	Symbol	Value	Unit
Peak reverse voltage	V_{RM}	65	V
Reverse voltage	V_R	60	V
Forward current	I_F	100	mA
Power dissipation	P_d	150	mW
Junction temperature	T_j	125	°C
Storage temperature	T_{stg}	-55 to +125	°C

■ Electrical Characteristics $T_a = 25^\circ C$

Parameter	Symbol	Conditions	Min	Typ	Max	Unit
Reverse current	I_R	$V_R = 60 V$			0.1	μA
Reverse voltage	V_F	$I_R = 10 mA$			1.0	V
Capacitance	C	$V_R = 1 V, f = 1 MHz$			0.8	pF
Forward resistance	r_f	$I_F = 10 mA, f = 100 MHz$			1.0	Ω