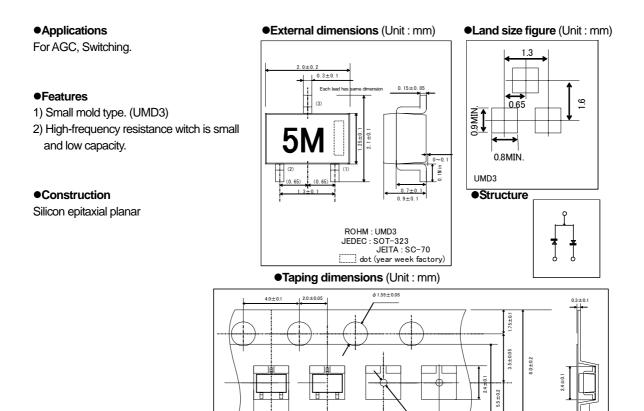
PIN diode RN779F



•Absolute maximum ratings (Ta=25°C)

Parameter	Symbol	Limits	Unit
Reverse voltage (DC)	V _R	50	V
Forward current (DC)	۱ _F	50	mA
Junction temperature	Tj	150	С°
Storage temperature	Tstg	-55 to +150	°C

2.25±0.1

•Electrical characteristics (Ta=25°C)

Parameter	Symbol	Min.	Тур.	Max.	Unit	Conditions
Forward voltage	V _F	-	-	1	V	I _F =10mA
Reverse current	I _R	-	•	0.1	μA	V _R =50V
Capacitance between terminals	Ct	-	•	0.9	pF	V _R =35V , f=1MHz
High frequency resistance	Rf	-	•	7	Ω	I _F =10mA,f=100MHz

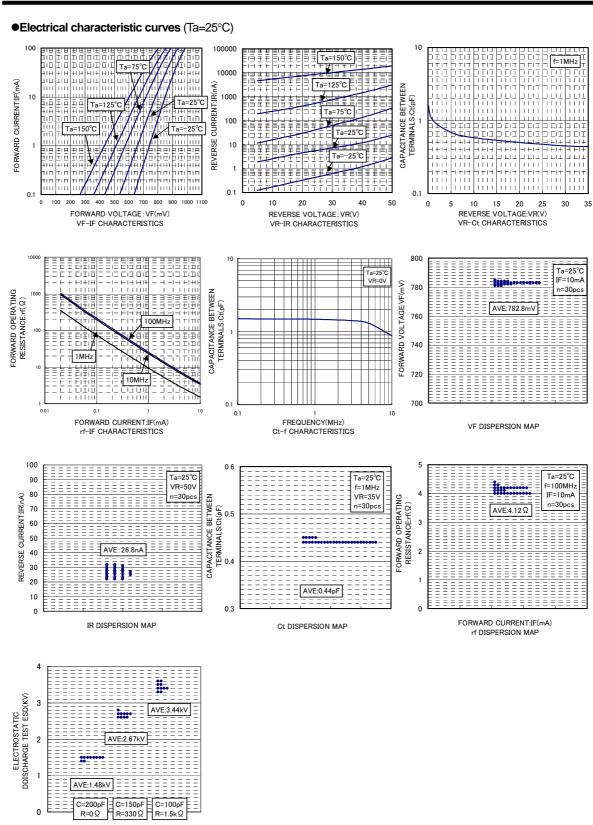
4.0±0.1

0~0.1

1.25±0

 $\phi 0.5 \pm 0.05$

Diodes



rohm

ESD DISPERSION MAP

Notes

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