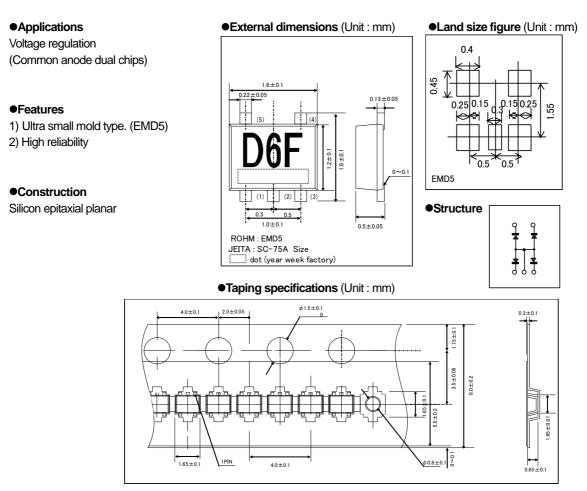
Zener diode

EMZ6.8E



●Absolute maximum ratings (Ta=25°C)

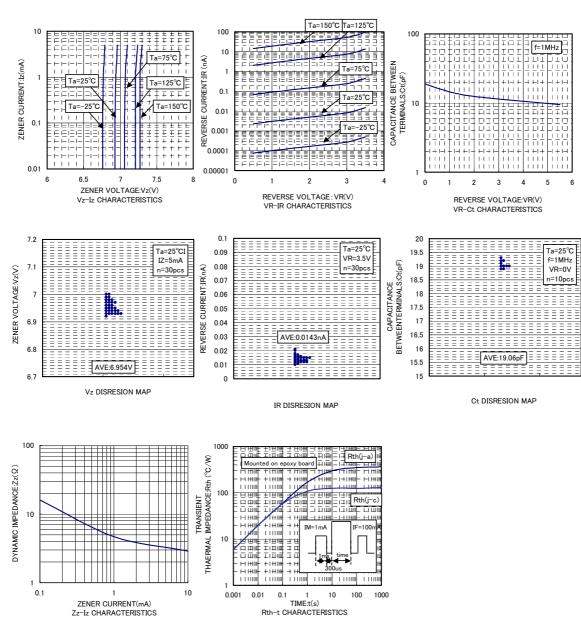
Parameter	Symbol	Limits	Unit
Power dissipation (*1)	Р	150	mW
Junction temperature	Tj	150	°C
Storage temperature	Tstg	-55 to +150	°C

(*1) Total of 2 elements

•Electrical characteristics (Ta=25°C)

Parameter	Symbol	Min.	Тур.	Max.	Unit	Conditions
Zener voltage	Vz	6.47	-	7.14	V	I _z =5mA
Reverse current	I _R	-	-	0.50	μA	V _R =3.5V

Diodes



Electrical characteristic curves (Ta=25°C)

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