

/ Descriptions

JF ; \$() * =C

Glass Passivated Junction Zener voltage regulator diodes,SOD-123FL thin package.

/ Features

*%M **' M

3.3V to 330V wide zener voltage range applications, Small plastic package suitable for surface mounted design.Halogen free product.

/ Applications

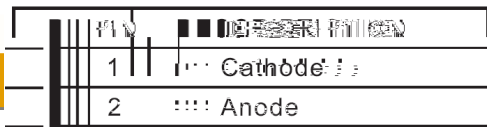
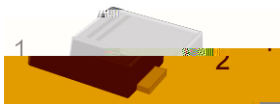
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1W power dissipation,automated assembly processes.

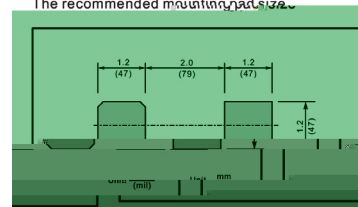
/ Equivalent Circuit



/ Pinning



The recommended mounting pad size



/ Marking

See Marking Instructions.

Parameter	Symbol	Rating	Unit
Power Dissipation at $T_L=75$			

/ Electrical Characteristics(Ta=25)

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MM1W3V3~ MM1W330

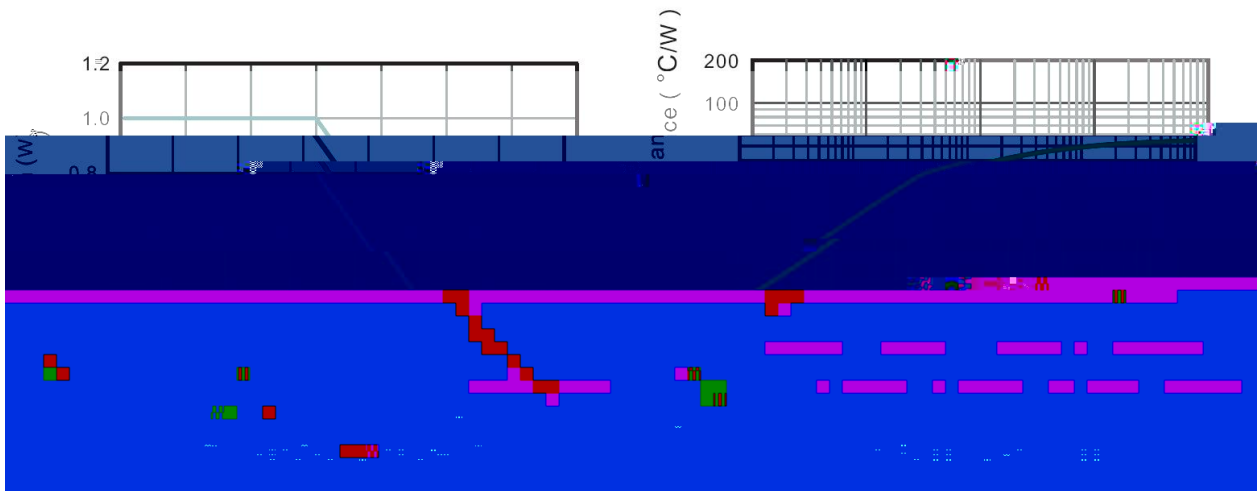
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/ Electrical Characteristics(Ta=25)

Type	Marking	Zener Voltage Range ¹		Dynamic Impedance	Reverse Current		Admissible Zener Current
		V_{ZT} Min (V)	I_{ZT} Nom		I_{ZT}	Z_{ZT} at I_{ZT}	

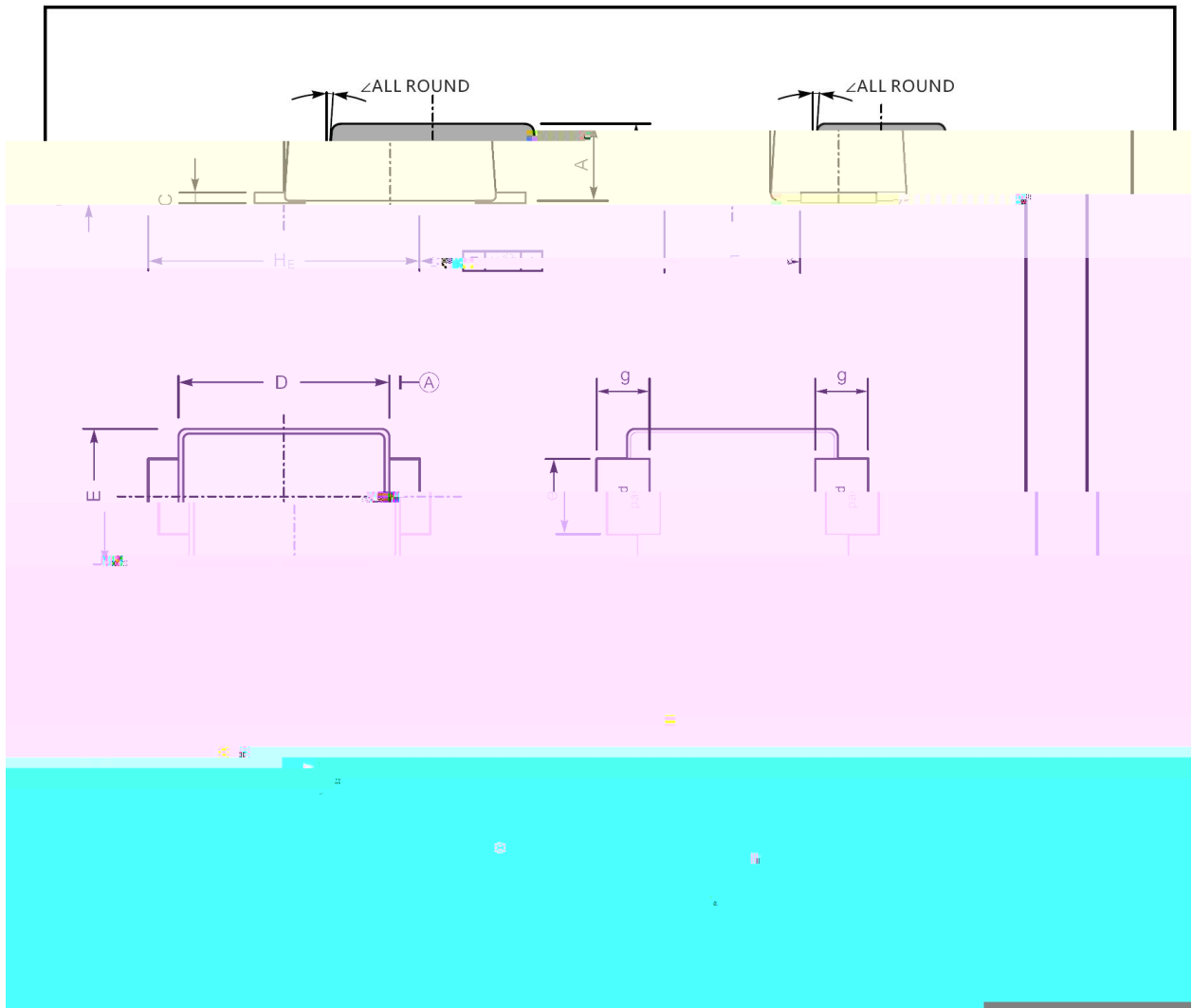


/ Electrical Characteristic Curve



/ Package Dimensions

SOD-123FL





	Marking
	FHD
	FHE
	FHF
	FHG
	FHJ
	FHK
	FHL
	FHN
	FHO
	FHQ
	FHR
	FHT
	FHU
	FHV
	FHW
	FHX
	FHZ
	FJA
	FJF
	FJG
	FJK
	FJL

MM1W24
MM1W20 FJG

/ Marking Instructions



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(* * *

Note:

=? F Product Type Code

**** Lot No. Code The 1st * means:YM Code The last 3 * means:little Lot No
Code

MM1W3V3~ MM1W330

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