mits
V
nW
C/W
°C
°C

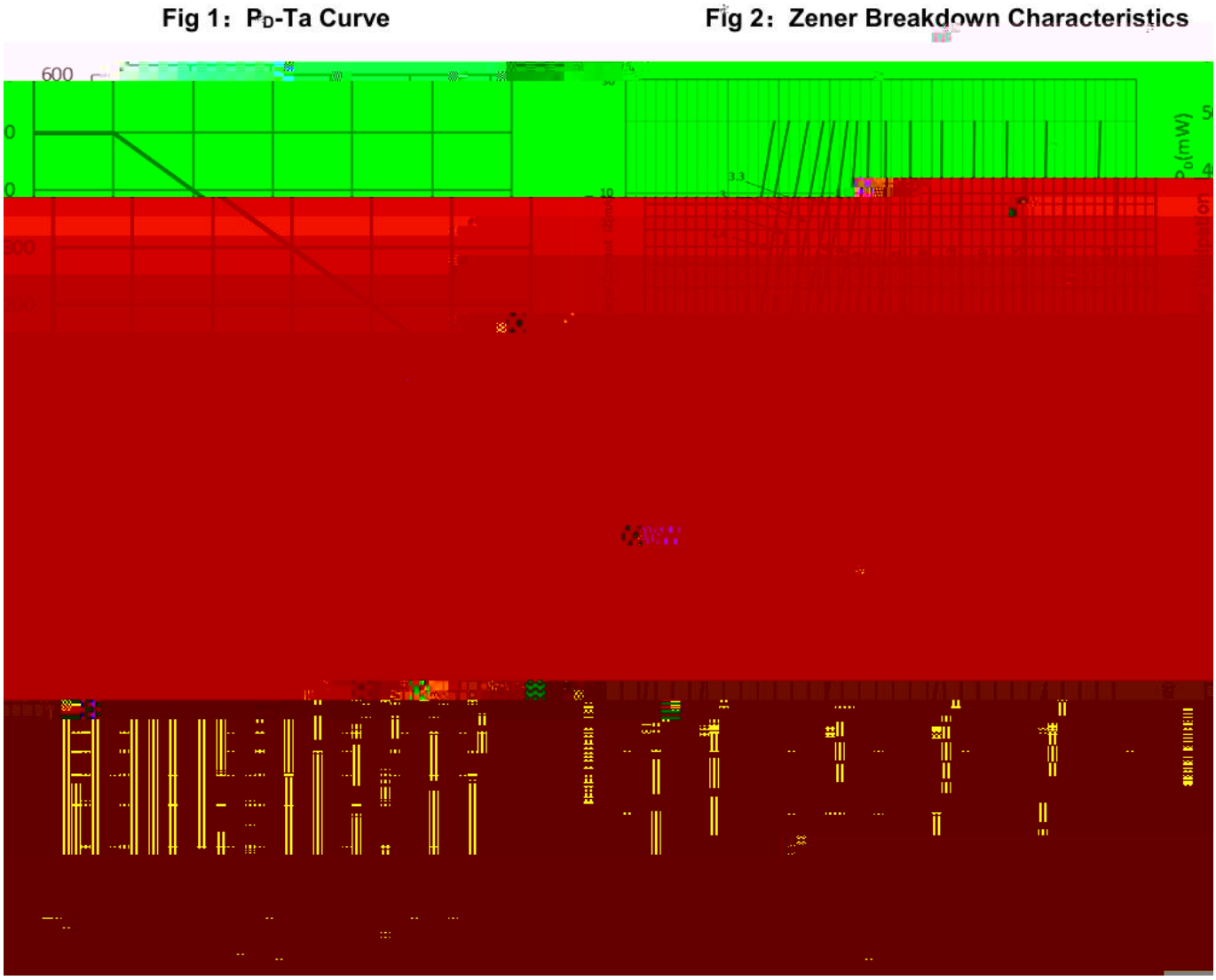
Electrical Characteristics (T_J=25 , unless otherwise noted)

Device	Marking	Zener Voltage Range	Max ener

Ratings And Characteristic Curves

Fig 1：P_D-Ta Curve

Fig 2：Zener Breakdown Characteristics

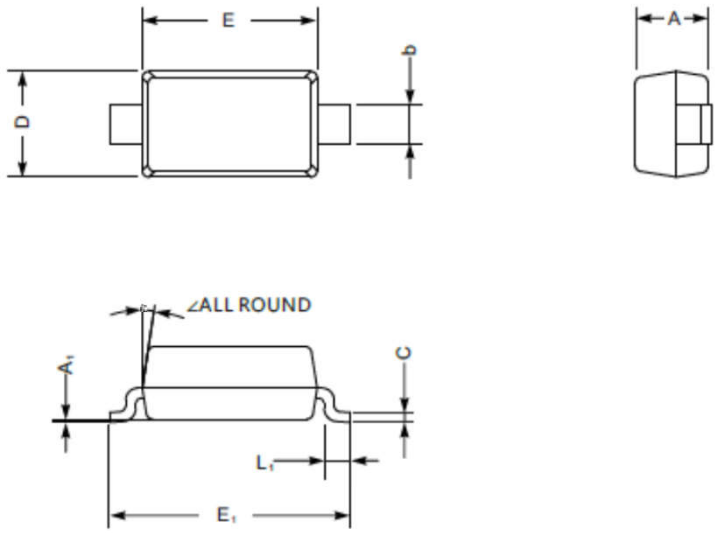


Ordering information

Package	Packing Description	Packing Quantity
SOD-123	Tape/Reel,7"reel	3000PCS/Reel 120000PCS/Carton

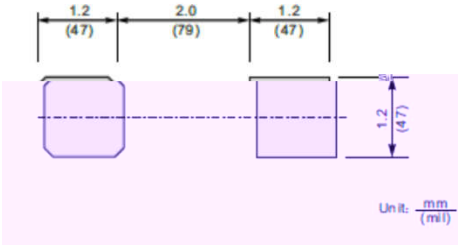
Package Dimensions

SOD-123



Dim.	Millimeter(mm)		mil	
	Min.	Max.	Min.	Max.
A	0.9	1.3	35	51
C	0.09	0.22	3.5	8.7
D	1.5	1.8	59	71
E	2.5	2.8	98	110
E1	3.6	3.9	142	154
b	0.5	0.7	20	28
L1	0.25	0.45	10	18
A1	-	0.2	-	8
	9°			

The recommended mounting pad size



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