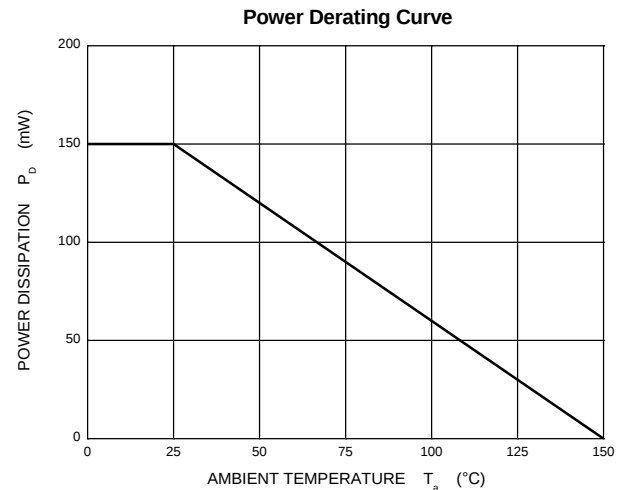
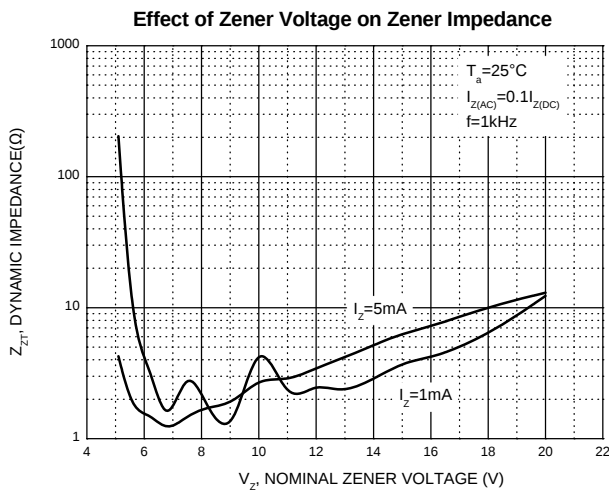
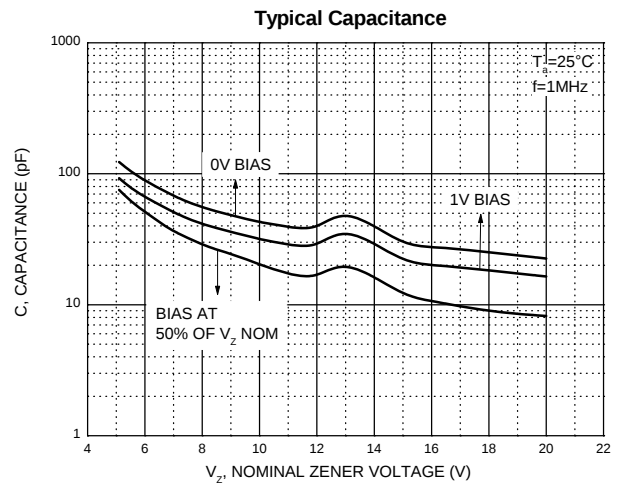
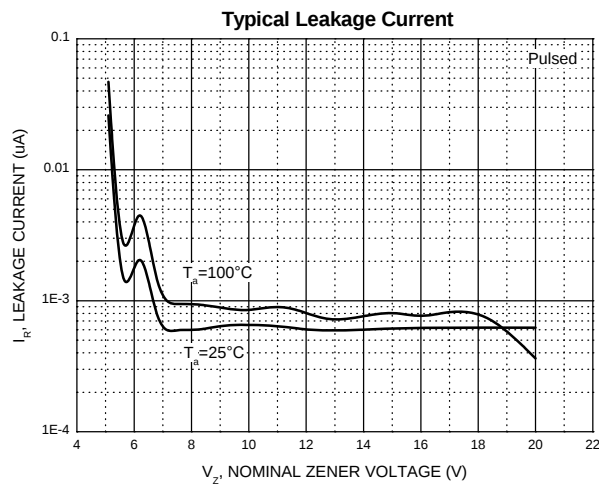
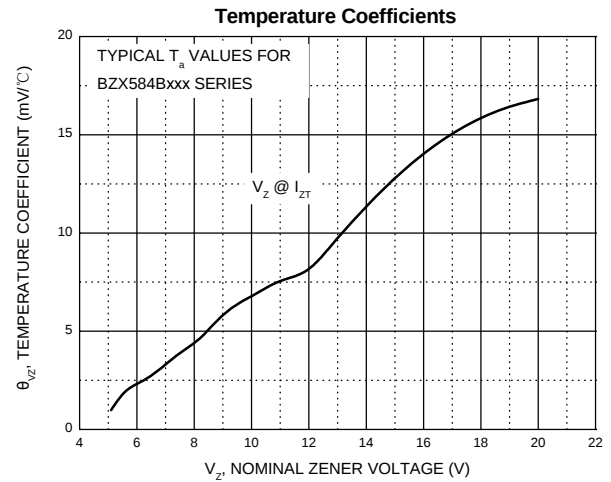
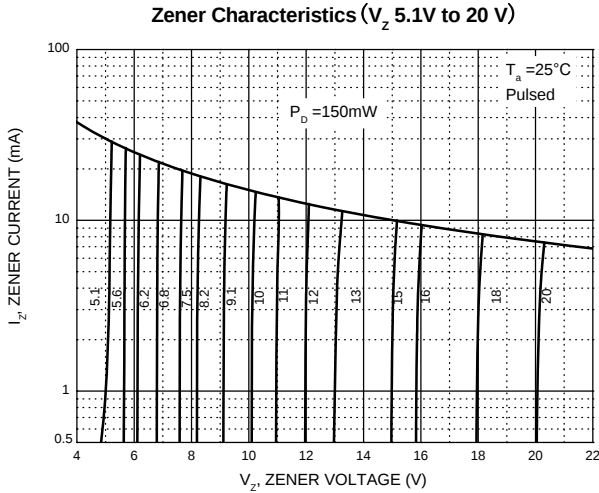


Typical Electrical Characteristic Curves

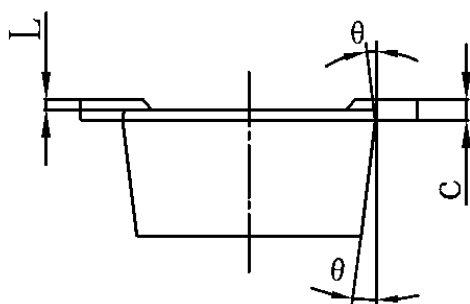
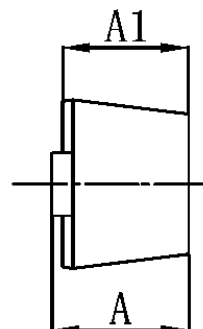
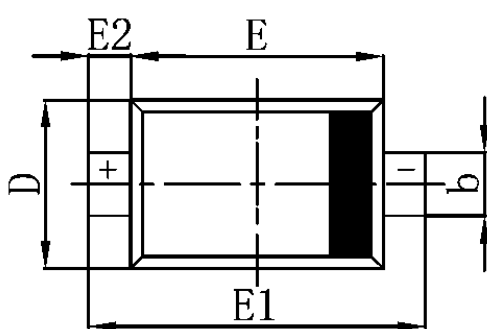


BZX584B5V1 thru BZX584B20

Surface Mount Zener Diodes
Vz Range: 5.1 to 20V Power Dissipation: 150mW

Package Outline Dimensions

SOD-523



Symbol	In Millimeters		In Inches	
	Min	Max	Min	Max
A	0.510	0.770	0.020	0.031
A1	0.500	0.700	0.020	0.028
b	0.250	0.350	0.010	0.014
c	0.080	0.150	0.003	0.006
D	0.750	0.850	0.030	0.033
E	1.100	1.300	0.043	0.051
E1	1.500	1.700	0.059	0.067
E2	0.200 REF		0.008 REF	
L	0.010	0.070	0.001	0.003
θ	7° REF		7° REF	