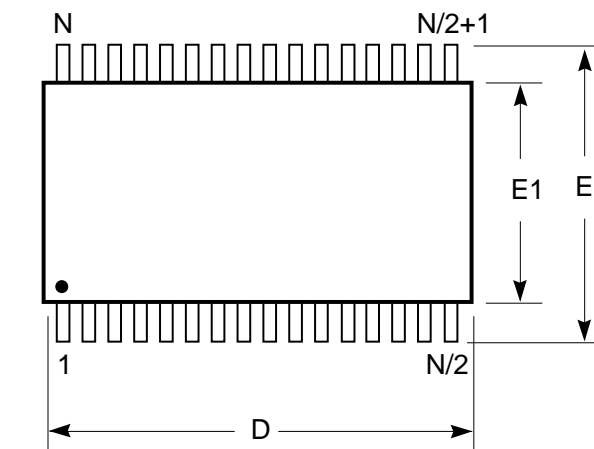


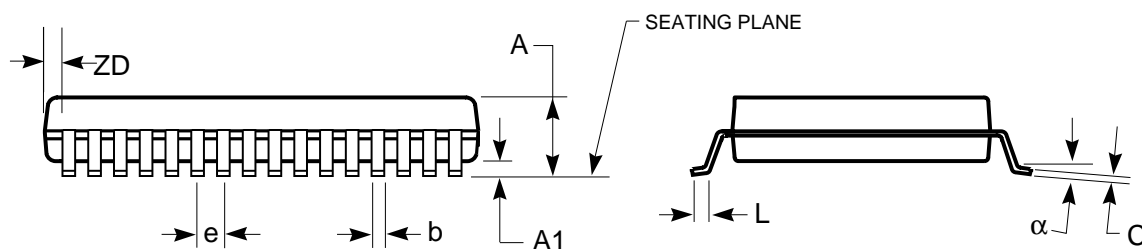
Plastic TSOP

Package Code: T (Type II)



Notes:

1. Controlling dimension: millimeters, unless otherwise specified.
2. BSC = Basic lead spacing between centers.
3. Dimensions D and E1 do not include mold flash protrusions and should be measured from the bottom of the package.
4. Formed leads shall be planar with respect to one another within 0.004 inches at the seating plane.



Plastic TSOP (T - Type II)												
Symbol	Millimeters		Inches		Symbol	Millimeters		Inches		Symbol	Millimeters	
	Min	Max	Min	Max		Min	Max	Min	Max		Min	Max
Ref. Std.												
No. Leads (N)	32					44					50	
A	—	1.20	—	0.047		—	1.2044	—	0.047		—	1.20
A1	0.05	0.15	0.002	0.006		0.050	0.150	0.002	0.0059		0.05	0.15
b	0.30	0.52	0.012	0.020		0.30	0.45	0.012	0.018		0.30	0.45
C	0.12	0.21	0.005	0.0083		0.12	0.21	0.005	0.0083		0.12	0.21
D	20.82	21.08	0.820	0.830		18.313	18.517	0.721	0.729		20.82	21.08
E1	10.03	10.29	0.391	0.400		10.03	10.29	0.395	0.405		10.03	10.29
E	11.56	11.96	0.451	0.466		11.56	11.96	0.455	0.471		11.56	11.96
e	1.27 BSC		0.050 BSC			0.800 BSC		0.0315 BSC			0.80 BSC	
L	0.40	0.60	0.016	0.024		0.406	0.597	0.016	0.0235		0.40	0.60
ZD	0.95 REF.					0.805 REF.					0.875 REF.	
α	0°	5°	0°	5°		0°	5°	0°	5°		0°	5°