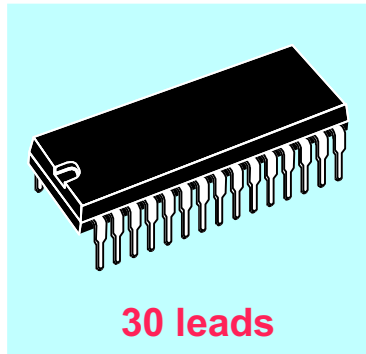


**SDIP 30**



**PACKAGE MATERIAL LIST**

item #	material	thickness	thermal conductivity
leadframe	copper	0.25 mm	2.61 W/cm°C
die attach	epoxy glue ( silver filler )	10-40 µm	0.01 W/cm°C
molding compound	epoxy resin	3.8 mm	0.0063W/cm°C

Charts enclosed :

- 1) Rth(j-a) vs power dissipation
- 2) Zth(j-a) vs time

