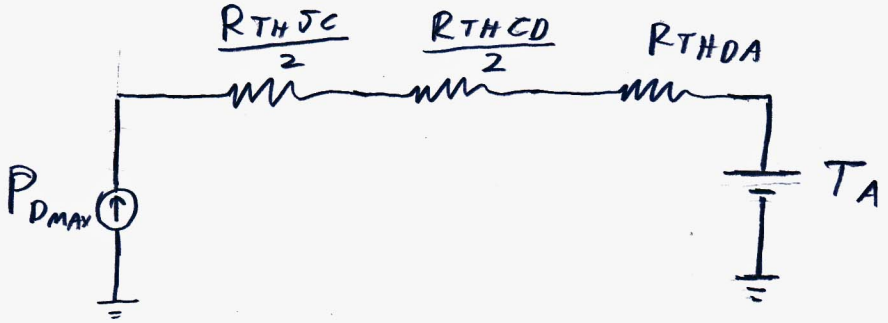
CIRCUITO EQUIVALENTE



$$P_{D_{MAX}} = P_{D_{T7_{MAX}}} + P_{D_{T8_{MAX}}}$$

IGUAL QUE ANTES

$$R_{THDA} = \frac{T_J - T_A}{P_{D_{MAX}}} - \frac{R_{THJC}}{2} - \frac{R_{THCD}}{2} =$$

$$= \frac{(85-40)°C}{15{,}8\ W} - 1{,}25\ \frac{°C}{W} - 0{,}25\ °C/W = 1{,}35\ °C/W$$

$$R_{THDA} = 1{,}35\ °C/W$$

SE REQUIERE UN DISIPADOR DE UNA R_{THDA} MUCHO MENOR QUE ANTES.