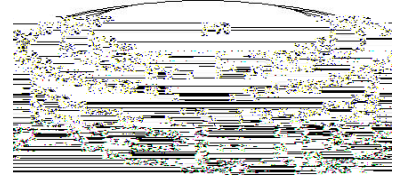


ZP7500 - RECTIFIER DIODE

Jiangsu Yangjie Runau Semiconductor



Parameter	Symbol	Min.	Max.	Typ.	Units	Conditions
Operating temperature	T_j	-40	+175		°C	
Storage temperature	T_{stg}	-40	+175		°C	
Thermal resistance - junction to case	$R_{-c)}$		0.006		°C/W	Double sided cooled
Thermal resistance - case to heatsink	$R_{-s)}$		0.0015		°C/W	Double sided cooled
Mounting force	P	65	85	80	kN	
Weight	W			1.9	kg.	

* Mounting surfaces smooth, flat and greaseless

CASE OUTLINE AND DIMENSIONS

