



Anode Cathode	common anode
Chip Type	SR
LED Type	
Display housing	15,00mm x 9,10mm
Display Kind	SMD
Display Size	10,16mm
Emitted color	Super bright red
Lens color	White
Surface color	Gray
Lum in min (mcd)	8.000mcd
Lum in type (mcd)	27.000mcd
Reverse voltage	5V
Forward current	30mA
Peak forward current	155mA*
Power Dissipation	100mW
Op. temperature (°C)	-40°C to +85°C
Storage temperature (°C)	-40°C to +85°C
Forward volt typ.	1,85V
Forward volt max.	2,5V
Dom wave length	640nm
Peak Wave Lenght (mA)	660nm
Spectral half width	20nm
Comments	* 1/10 Duty Circle, 0,1ms Pulse Width

Drawn : DIL	Ch'd : DIL	Datasheet : KPSA04	Print date : 29/04/06
Revision :	Revision date : 2006-03-02	Name : DIL	Scale :