



Anode Cathode	common cathode
Chip Type	E
LED Type	
Display housing	10,20mm x 32,00mm
Display Kind	Four Digit
Display Size	7,00mm
Emitted color	Red
Lens color	White
Surface color	Gray
Lum in min (mcd)	1.200mcd
Lum in type (mcd)	3.000mcd
Reverse voltage	5V
Forward current	30mA
Peak forward current	160mA*
Power Dissipation	105mW
Op. temperature (°C)	-40°C to +85°C
Storage temperature (°C)	-40°C to +85°C
Forward volt typ.	2,0V
Forward volt max.	2,5V
Dom wave length	625nm
Peak Wave Lenght (mA)	627nm
Spectral half width	45nm
Comments	* 1/10 Duty Circle, 0,1ms Pulse Width

Drawn : DIL	Ch'd : DIL	Datasheet : C2811	Print date : 29/04/06
Revision :	Revision date : 2006-03-02	Name : DIL	Scale :