



电性参数

Ta=25 Absolute Maximum Rating (ta=25)

Parameter	Symbol	Value	Unit
Max Power Dissipation	PD	70	mW
Max Continuous Forward Current	IF	20	mA
Peak Forward Current	IFP	80	mA
Max Reverse Voltage	VR	5	V
Antistatic ability	ESD	2000	V
Operating Temperature Range	TOPR	-40 ~ +85°C	
Storage Temperature Range	TSTR	-40 ~ +85°C	
/ Lead Soldering Temperature/Time	TSOL	260 ≤ 6S	/S

* ≤ 0.1ms ≤ 1/10

* Note: Pulse width ≤ 0.1ms, Duty ≤ 1/10

光电参数

Ta=25 Optical-electrical parameter (ta=25)

Parameter	Symbol	Min.	Typ.	Max.	Unit	Test conditions
Forward Voltage	VF	2.7		3.4	V	IF=20mA
Luminous Intensity	IV	500		1000	mcd	IF=20mA
Color temperature	TC	/	/	/	K	IF=20mA
Coordinate value	X	/	0.1800	/		IF=20mA
	Y	/	0.2932	/		IF=20mA
Viewing Angle	2θ 1/2		120 °		Deg	IF=20mA
Reverse Current	IR			1	μA	VR=9V

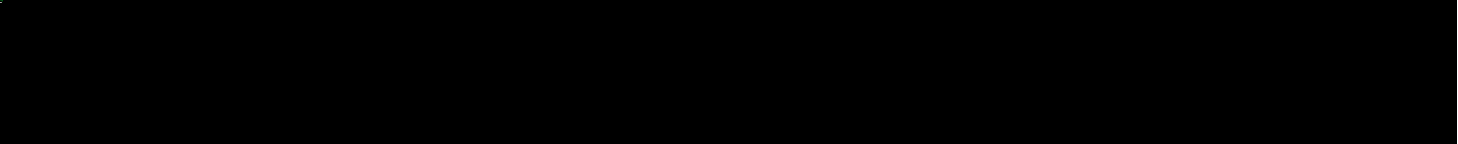
















焊接指导 (2)

Guideline for Soldering (2)

清洗:





使用注意事项（3）

Precautions (3)

其他事项:

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