XL-2520SYGC/T 技术数据表 Technical Data Sheet

2520普绿光 直插小蝴蝶

特点（characteristic）：

*

电性参数

Electrical Characteristics

ǎ ^ Absolute Maximum Ratings~ ^ Ta=25 ~

ǎ Parameter	ˆ Symbol	Ỵ Value	ϒ β Unit
w ^ Max Power Dissipation~	PD	50	mW
h ^ Max Continuous Forward Current~	IF	20	mA
ǁ Ỵ ^ Peak Forward Current~	IFP	80	mA
ǐ h ϒ ^ Max Reverse Voltage~	VR	5	V
Ƶ ^ Antistatic ability ~	ESD	2000	V
ƀ ^ Operating Temperature Range~	TOPR		Ņ
Ũ ^ Storage Temperature Range~	TSTR		Ņ
Ð		^ ~ ˙ ˘ v ˛ ^ ~ ˙ ˘ r ضي Ɣ:;	

ѽ ǎ Initial Electrical Optical Characteristics ^ Ta=25 ~

ǎ Parameter	ˆ Symbol	Ỵ Min.	w Ỵ Typ.	Ỵ Max.	ϒ β Unit	Ð Test conditions
ǔ ѽ ^ Luminous Intensity~	Iv	50	/	200	mcd	IF=20mA
h ^ Dominant Wave Length~	ê d	565	/	575	nm	IF=20mA
Ỵ ^ Peak Wave Length~	ê p	/	570	/	nm	IF=20mA
h ϒ ^ Forward Voltage~	VF	1.8	/	2.4	V	IF=20mA
ϒ ^ Half wave width~		/	15	/	nm	IF=20mA
ǔ ѽ ^ Viewing Angle~	2є1/2	/	20£	/	deg	IF=20mA
ǐ h ^ Reverse Current~	IR	/	/	Ů5	ëA	VR=5V

使用注意事項(1)

Precautions (1)

1. 貯存:

Storage

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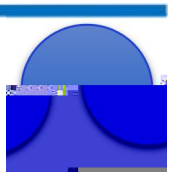
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