电性参数

Ta=25 Absolute Maximum Rating(ta=25)

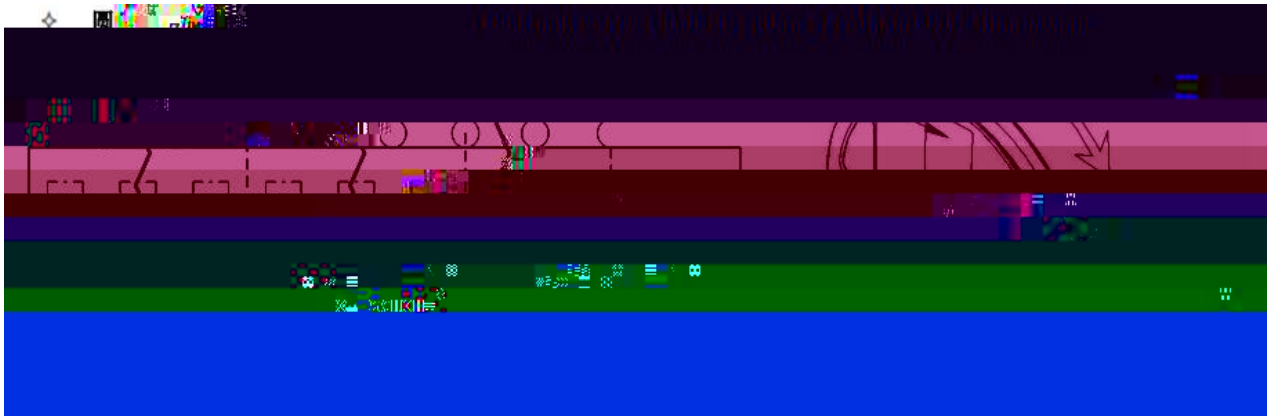
Parameter	Symbol	Value	Unit
Max Power Dissipation	PD	0.5	W
Max Continuous Forward Current	IF	150	mA
Peak Forward Current	IFP	600	mA
Max Reverse Voltage	VR	5	V
Junction Temperature	Tj	125	
Operating Temperature Range	TOPR	-40 ~ +85 C	
Storage Temperature Range	TSTR	-40 ~ +85 C	
/ Lead Soldering Temperature/Time	TSOL	260 ≤6S	/

* ≤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	2.0	/	2.2	V	IF=150mA
Luminous Intensity	Φ	15	/	35	LM	IF=150mA
Dominant Wave Length	λd	614	/	618	nm	IF=150mA
Peak Wave Length	λp	/	615	/	n= F	

包装（1）

Packaging (1)

Belt and Hdd