

技术数据表

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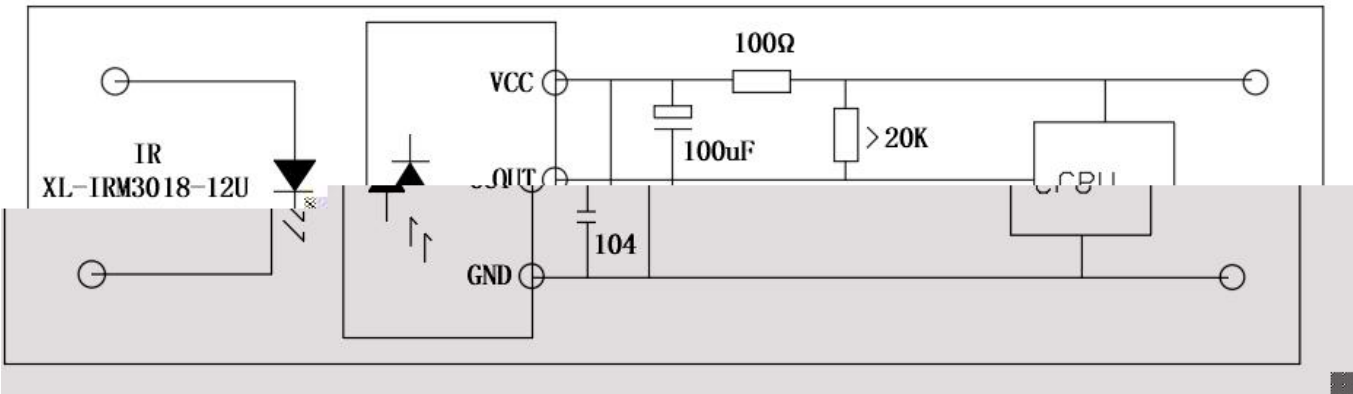
自性参数



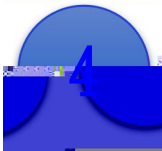
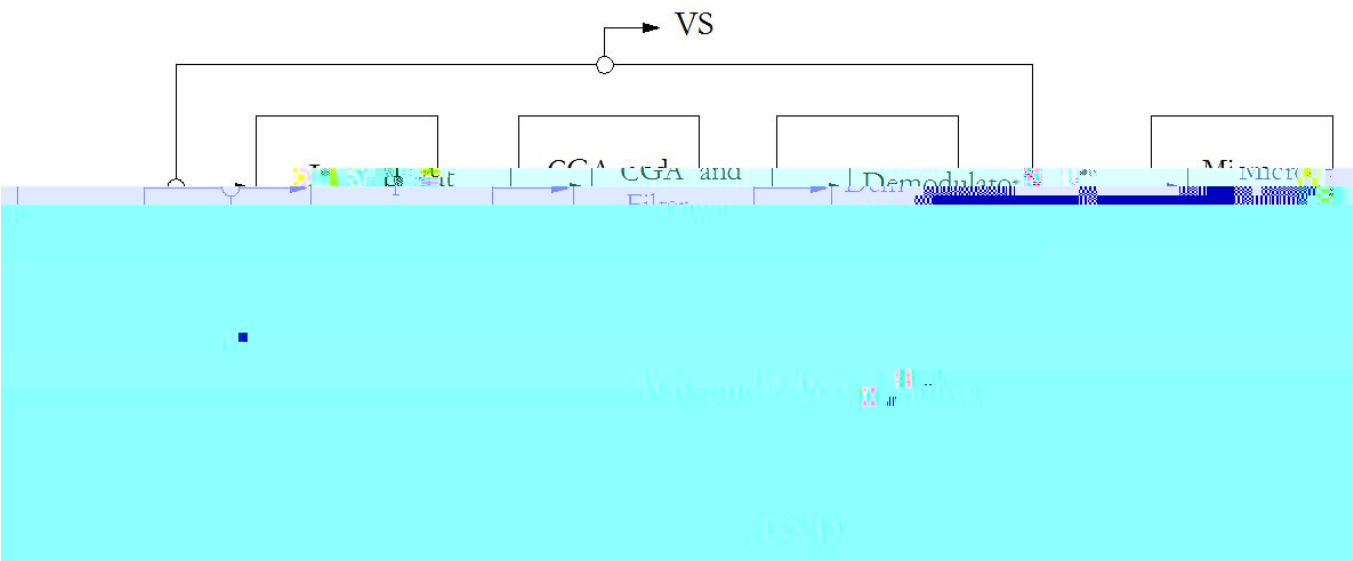
Recommended usage conditions

Supply Voltage	VDD	2.7	-	5.5	V
input frequency	FM	-	37.9	-	KHZ
Operating temperature	Topr	-	25	-	° C

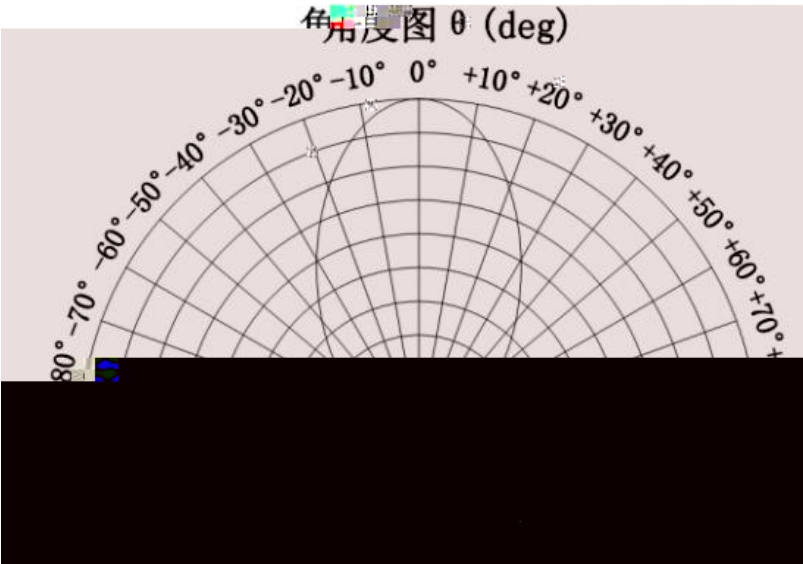
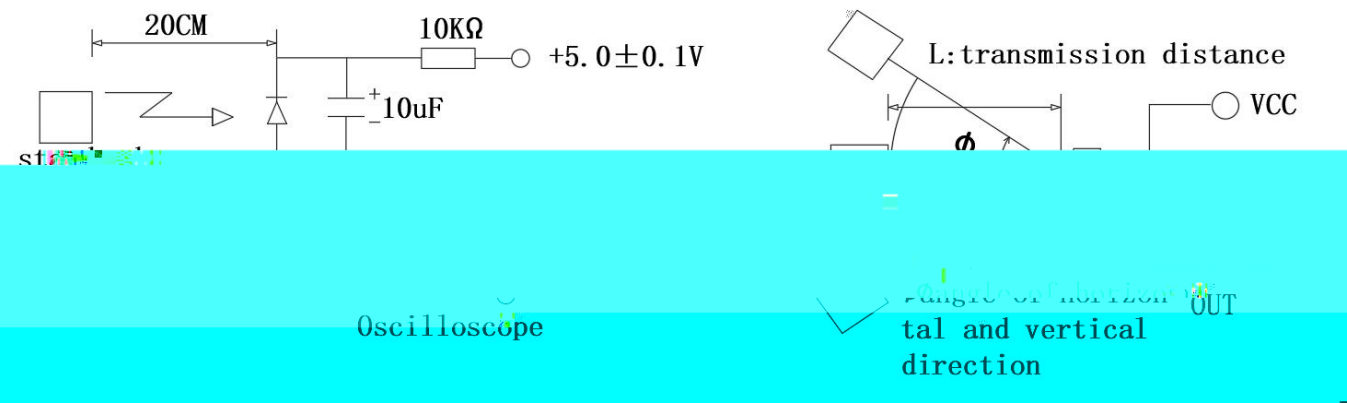
Application circuit diagram



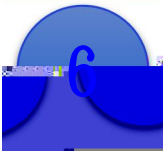
schematic diagram



Receiving angle testing method

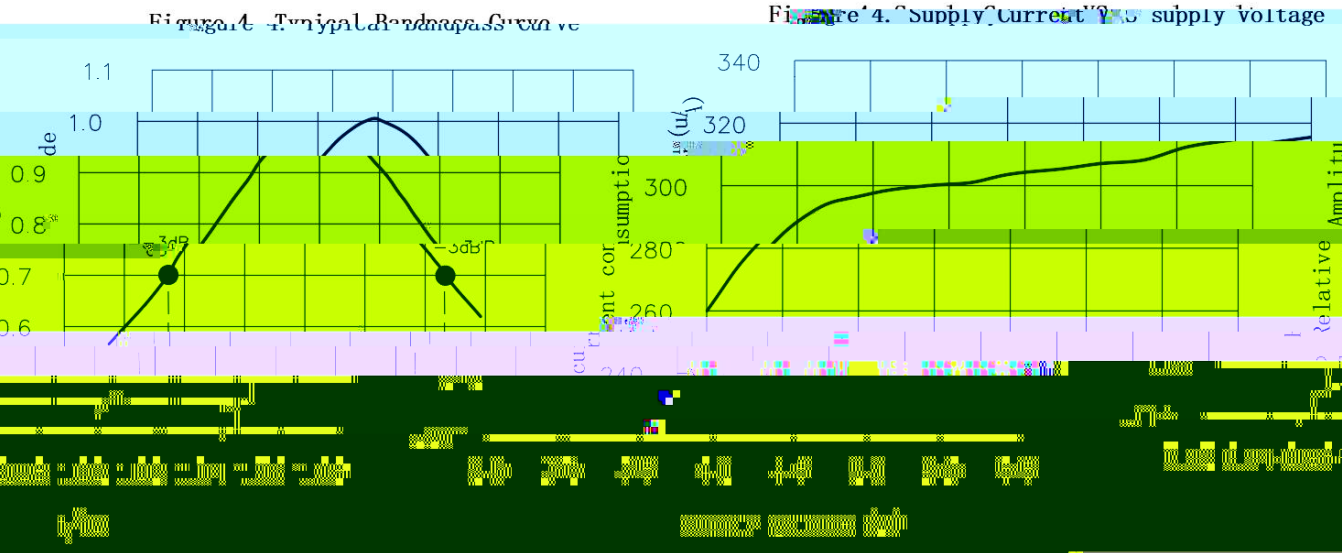
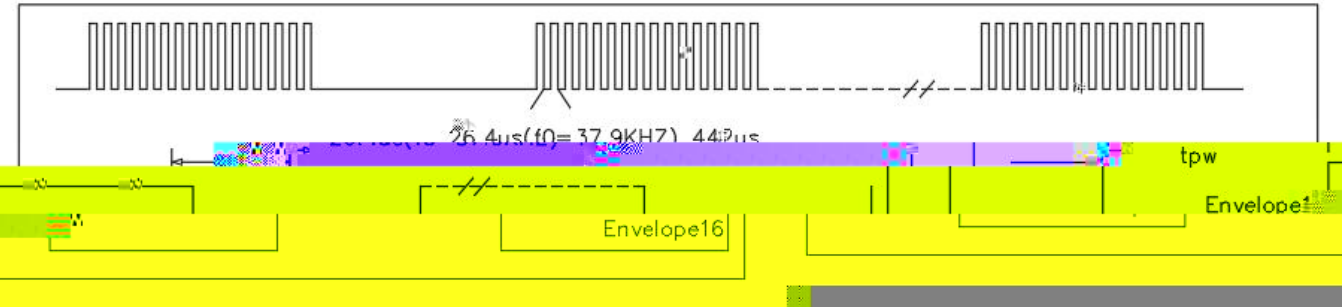


接收分档



典型特性曲线

Test waveform

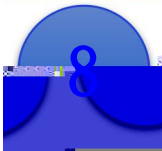


可靠性试验

Reliability Test Items And Conditions

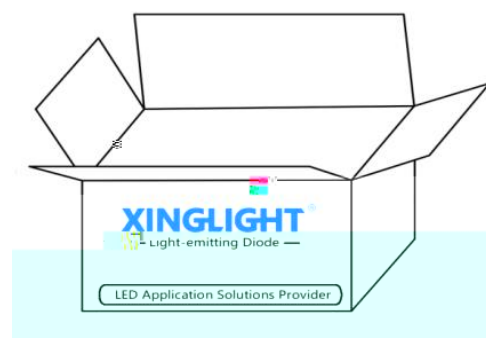
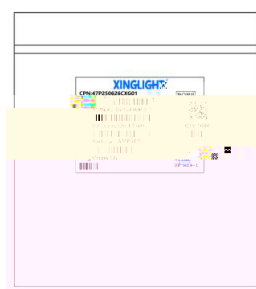
*

	260 ± 5	5	20	20
	100PF 1.5KΩ , 4KV ,		20	20
	10-50HZ/1min 1.5mm X Y Z/30min	30	20	20
	85 ± 2	240	20	20
	-20 ± 2	240	20	20
	85 85%	240	20	20
	2.5N 2		20	20



*

*



使用注意

1. 本製品は、赤外線リモコンで操作するLED照明器具です。赤外線リモコンは、一部の電子機器、例えば、事務機器、通信機器、家庭用機器など、一部の電子機器に使用されています。

＝（

direct

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使用注意事項 (2)

Precautions (2)

2mm

When welding, welding must be conducted below 2mm of colloid bottom. When welding, try to avoid soaking Infrared receiver head colloid. After welding, avoid adding external force on the pin or shaking Infrared receiver head colloid.

InGaN

HBM<1000V

<100V

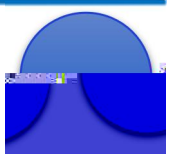
High increase of static electricity and current will damage Infrared receiver head. Use antistatic devices such as protective belts and gloves. Note: human discharge mode HBM <1000V; machine discharge mode <100V.

7

Sensitivity: The same product can be used on different devices, The actual data measured in different environments also varies. In different environments, Attention should be paid to the interference of the surrounding environment.

8

The infrared receiver head should have a filter to filter out white light. Because, the strong light directly irradiates the infrared receiver head. Equipped with



使用注意事項 (3)

Precautions (3)

