

技术数据表

特点 (C) :

- * L/W/H :3.5*2.8*1.85mm
- outline Dimensions (L / w / h): 3.5*2.8*1.85mm
- * : /
- Luminous color and colloid: Colorful magic/mist colloid
- * ROHS
- Environmental protection products Complied With ROHS Directive
- * MSL :5
- Moisture sensitivity level MSL : 5 levels
- * EIA
- EIA standard packaging
- * SMT
- Suitable for SMT automatic production
- *
- Suitable for infrared reflow soldering process



应用领域 (P) :

- * LED
- Led full-color luminous word lamp string,
- * LED
- led full-color module
- * LED LED
- Led magic color soft and hard light strip, LED guardrail tube
- * LED
- Led appearance, scene lighting
- * LED
- Led heterosexual screen
- *
- All kinds of electronic products, electrical equipment, runninglights





目录

电性参数

典型特性曲线

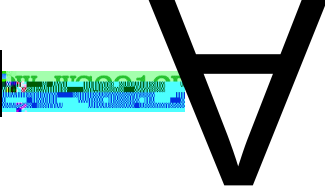
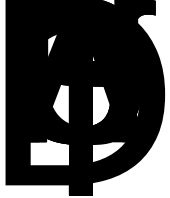
可靠性实验

外形尺寸

包装

焊接指导

使用注意事项



Part No. 27

NY 10010

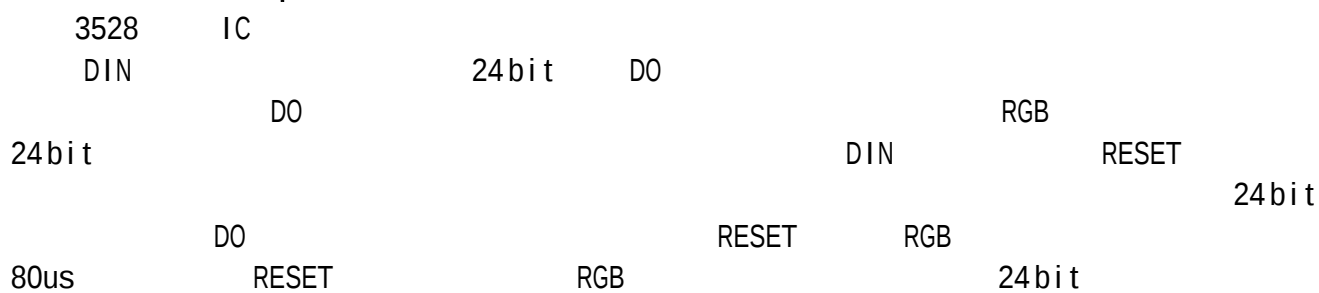




2

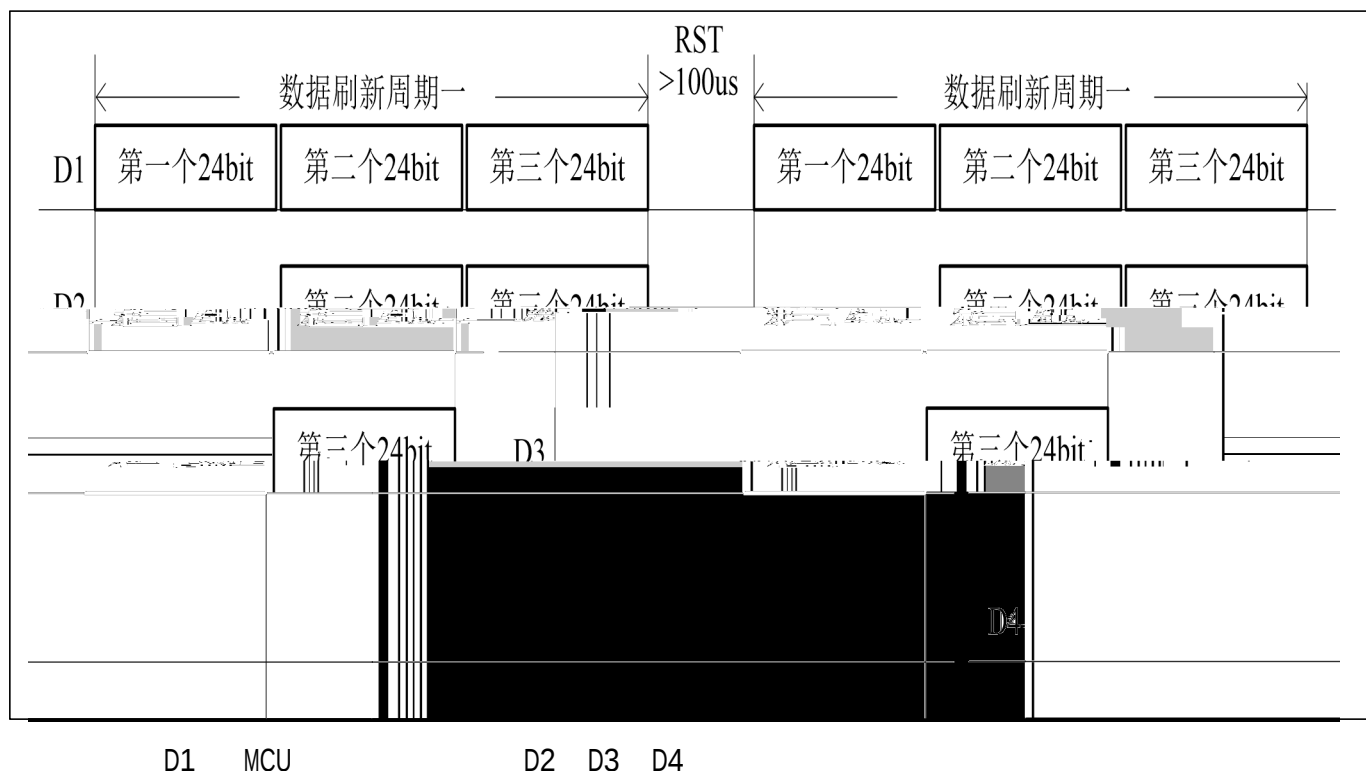
Note 2: Schematic Diagram of the AC parameters

/Description of functions



3528 IC lamp beads sealed in a single line of communication, the use of zero-return code to send signals. After the reset, the chip receives the data from Din. After receiving 24 bits, the D0 begins to transmit the data for the next chip to provide the input data. The D0 was pulled down until it was retweeted. At this point will not receive new data, but if the input signal is a RESET signal, the chip will send the received data to display, the chip will receive the new data after the receiving signal, after receiving the initial 24 bit data,

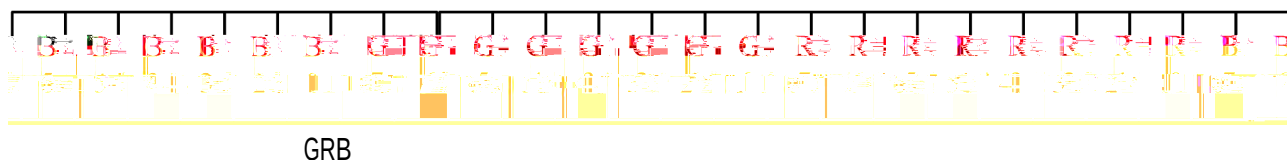
Date transmission mode



D1 MCU D2 D3 D4

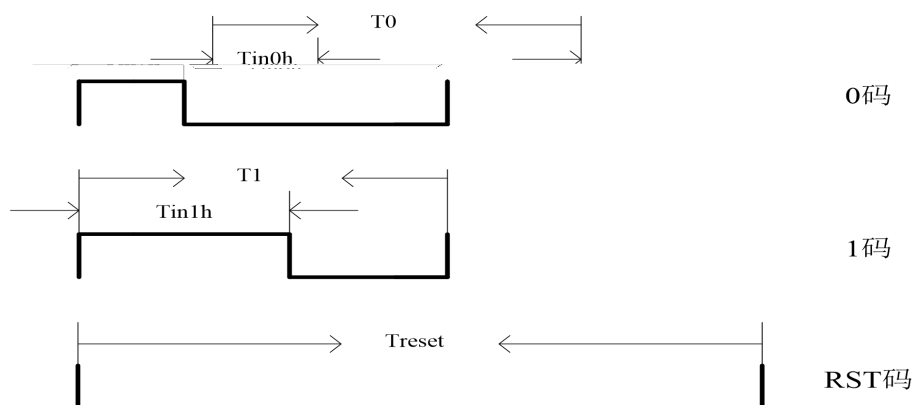
Note: D1 refers to the data sent by MCU, and D2, D3 and D4 refer to the data automatically shaped and forwarded by cascade circuit

24bit 24bit data structure



Note: high order first send, send data in the order of GrB

:Time sequence waveform:



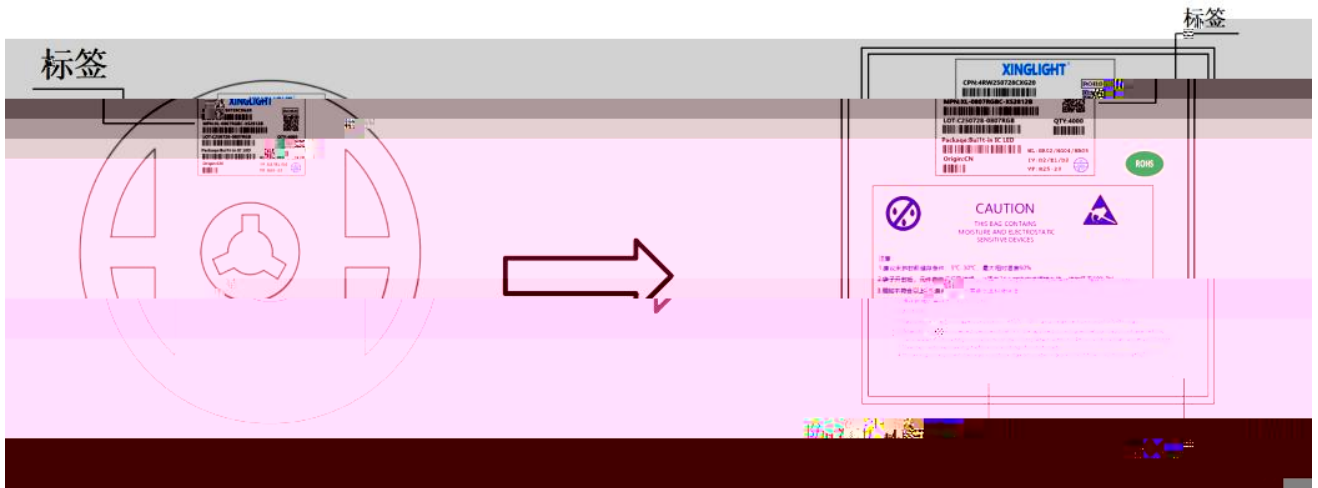




包装 (2)

Packaging (2)

◇ 防潮抗静电包装 Moisture Proof and Antti-Electrostatic Foil Bag



◇ 标签说明 Label Explanation



焊接指导 (1)

Guideline for Soldering

使用烙铁手工焊接

300

30 W

3

LED

Manual welding is recommended only for repair and heavy industry situations. A soldering iron of less than 30W is recommended to be used in Hand Soldering. Please keep the temperature of the soldering iron der

shing I

W007 2.0€ T4 B 9

sp

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