### 查询GT-2B供应商

# ELECTRONIG

GT-2X

## DESCRIPTION

GT-2X Series are small gifts that can be used as mini torches. They can give out white light.

GT-2R has a pink appearance.

GT-2B has a blue appearance.

GT-2W has a silvery white appearance.

GT-2Y has a yellow appearance.



## ABSOLUTE MAXIMUM RATINGS

WWW.DZSC.COM Power Dissipation @ Ta=25°C

Forward Current, DC (IF)

Reverse Voltage

Operating Temperature Range

Storage Temperature Range

Battery Type

Battery Life

45mW 15mA 5V  $0 \text{ to } +50^{\circ}\text{C}$ 0 to +50°C AG10 X 3 10,000 times (3 second per time)

# **ELECTRO-OPTICAL CHARACTERISTICS** (Ta=25°C)

| PARAMETER                 | SYMBOL | MIN  | TYP  | MAX | UNIT   | CONDITIONS |
|---------------------------|--------|------|------|-----|--------|------------|
| Forward Voltage           | VF     | 7.   | 3.8  | 4.5 | V      | IF=20mA    |
| Reverse Breakdown Voltage | BVR    | 5    |      |     | V      | IR=100μA   |
| Luminous Intensity        | IV     | 1000 | 1500 |     | mcd    | IF=20mA    |
| Chromaticity Coordinates  | X      |      | 0.3  |     |        | IF=20mA    |
| WW THE                    | у      |      | 0.3  |     |        | IF=20mA    |
| Viewing Angle             | 2θ 1/2 |      | 30   |     | degree | IF=20mA    |

