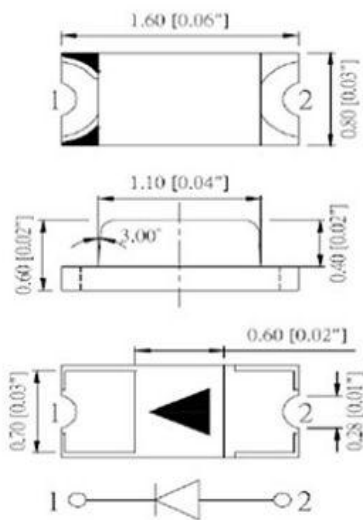
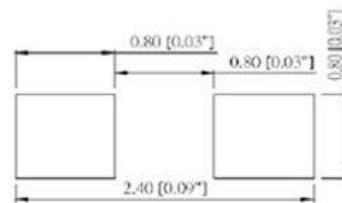


smd 0603 blue led Product Description

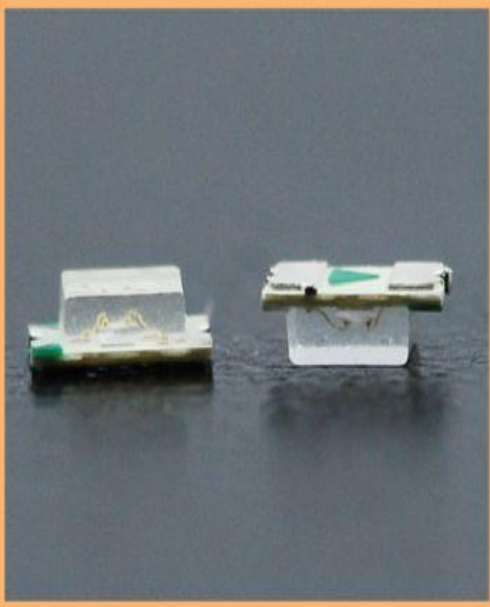
SMD 0603 blue led common wavelength is 460-475nm, brightness is 60-120mcd, ESD is 2000V. We also have Ice Blue color smd 0603 led, the wavelength is 450nm. If add anti-static material, ESD can be 6000V.

Package Description**Package Dimensions:****Recommend Pad Layout****Notes:**

1. All dimensions are in millimeters (inches).
2. Tolerance is $\pm 0.10\text{mm}$ (0.004") unless otherwise specified.

smd 0603 blue led Parameter:

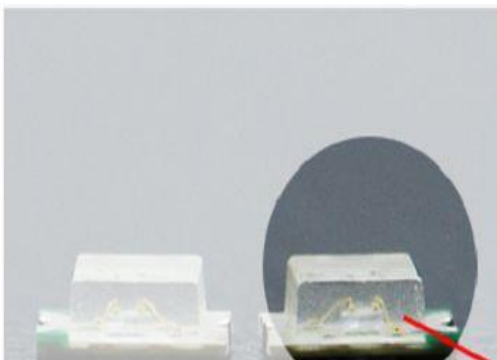
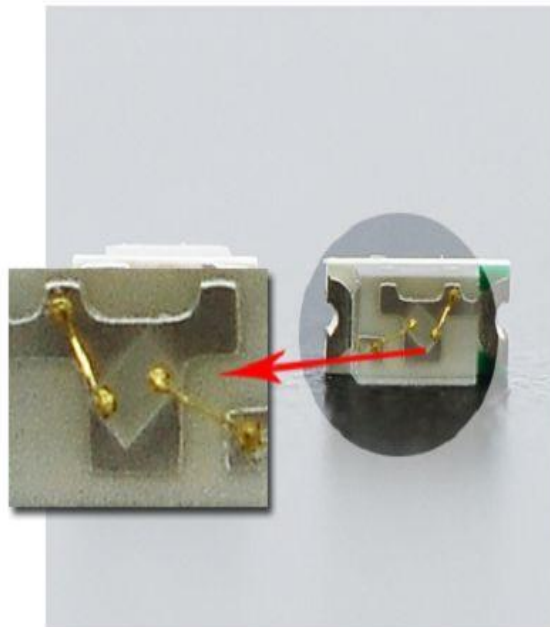
PRODUCT PARAMETER



LED Size	1.6*0.8*0.6mm
Color	BLUE
Wavelength	470nm
Forward Voltage	2.8-3.6V
Forward Current	20mA
Luminous Intensity	60-120mcd
Packaging	4000PCS

PRODUCT PARAMETER

1. Chip, use large size regular square chip



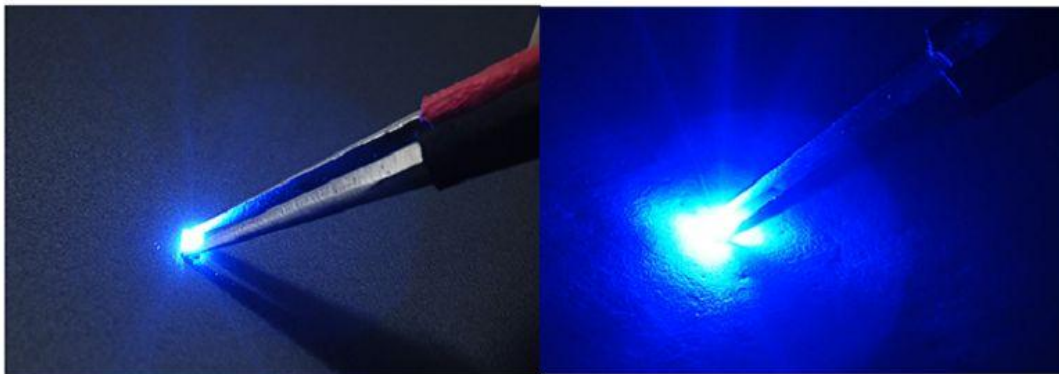
2. Epoxy, use low light decay and high stability imported epoxy resin

smd 0603 blue led Features:

1. Chip Material: InGaN
2. Lens Color: Water Clear
3. 1.6x0.8x0.6mm (0603 or 1608) standard package
4. 4000pcs/reel
5. Suitable for all SMT assembly methods
6. Compatible with infrared and vapor phase reflow solder process
7. Compatible with automatic placement equipment
8. long lifespan
9. Instant start, no flashing
10. Solid State, shockproof
11. Durable and non-fading brilliant beams
12. Various colors and low temperature
13. Working colors and low temperature
14. Environment friendly and 70%-80% power saving
15. OEM and ODM orders are welcome
16. Distribution are offered for your unique design and some our current models
17. Protection of your sales area, ideas of design and all your private information.

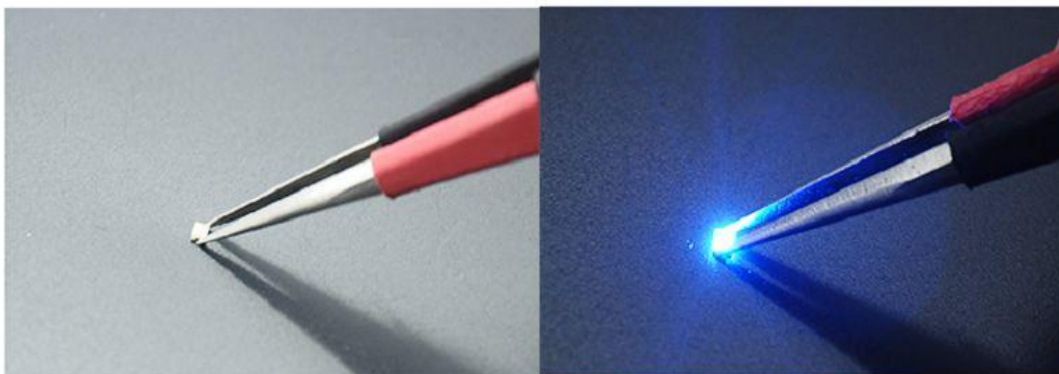
Light Contrast for smd 0603 blue led:

LIGHT CONTRAST



Under Normal Light

Under dark Light



Not Conducting

Conducting

For smd 0603 led, we have red, orange, yellow, green, yellow-green, blue and white full colors, welcome to your inquiry!



Our Advantages:

1. We offer the factory price.
2. Experienced R&D term.
3. We have over 10 years experience on Leds.
4. Free sample support.
5. Short lead time: 2-3 days working days for sample, 7-14 days working days for mass order.
6. High quality with RoHS, Reach certifications.
7. Stable quality.
8. Top quality raw materials used.
9. Super luminous efficiency.
10. Low brightness decay.

We can provide DHL, FedEx, UPS, TNT Express service and so on. Please tell us which shipping method you are prefer for smd 0603 blue led.



LED simple identification method, selected LED from the following aspects:

1. Spot, to see if the spot is beautiful, this is a good chip.
2. Color consistency, there is no separation of light separation pressure, the stall is how much
3. Brightness, this is where a factory's manufacturing R&D capabilities are.
4. Decay, how much light is attenuated for 1000 hours.
5. The gold wire, which is aluminum wire, alloy wire or gold wire, withstands the magnitude of current shock.
6. The chip, the more beautiful the spot, the chip size is large, heat dissipation and brightness are high.
7. How does life count out? What two tests did you prove?
8. Anti-rust, the bracket is fully plated, semi-plated, also iron is not coated at all.
9. Anti-corrosion, can pass the salt spray experiment.

More details about smd 0603 blue led, please feel free to contact us!

WELCOME TO CONTACT US>>>>WWW.ZHIDINGLED.COM



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