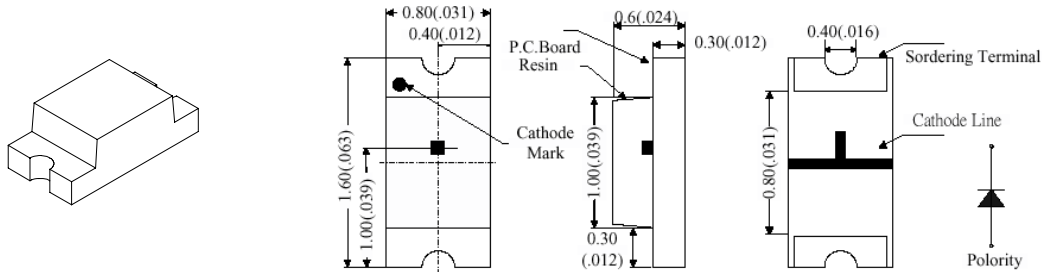


SMD LED 1.6 x 0.8 x 0.6 mm (0603), LS0603**TECHNICAL DATA**
DATA SHEET 3536, REV.-1.2

Note: All dimensions are in mm (inch)

Electro-optical Characteristic: (T_a =25 °C)

Part No.	Chip		Wavelength (nm)	Lens Type	V _f (V) @20mA	I _v (mcd) @20mA	Viewing Angle (degree)
	Material	Color			Typical	Typical	
LS0603-GW	GaP	Green	565	White Diffused	2.1	13	140
LS0603-YEW	GaAsP/GaP	Yellow	585	White Diffused	2.0	8	140
LS0603-REW	GaAsP/GaP	Red	635	White Diffused	2.0	13	140
LS0603-RSW	GaAlAs	Red	660	White Diffused	1.7	20	140
LS0603-YTW	GaAlInP	Yellow	592	White Diffused	2.0	70	140
LS0603-GTW	GaAlInP	Green	565	White Diffused	2.2	45	140
LS0603-BHW	GaN	Blue	470	White Diffused	4.0	25	140
LS0603-GHW-1	GaN	Green	505	White Diffused	3.5	30	140
LS0603-GHW-2	GaN	Green	525	White Diffused	4.0	45	140

Features

- Variety of LED colors
- Compatible with automatic placement equipment
- EIA STD package

Description

Loaded quantity per reel: 4000 pcs/reel