

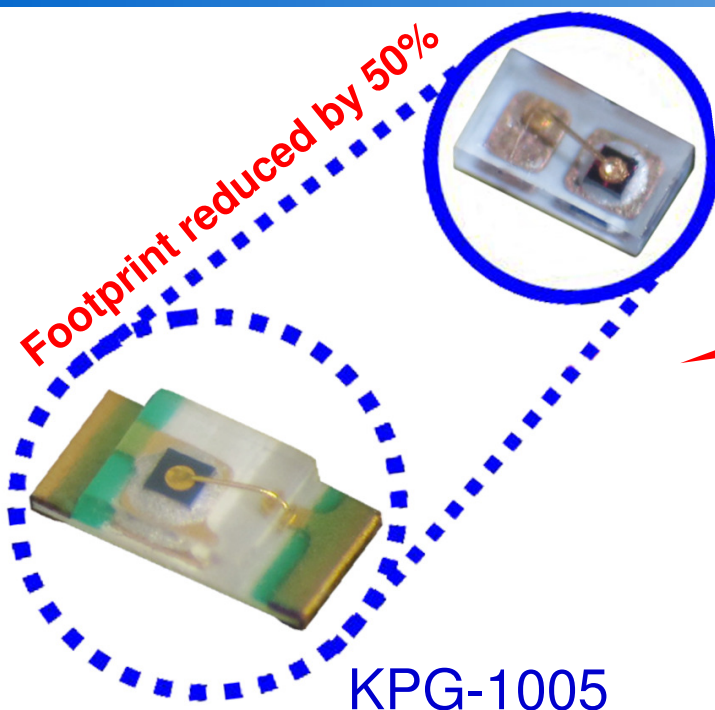
SMD CHIP LED LAMP (0.2mm Height)

KPG-0603 Series

New Product

KPG-0603

Smallest LED package



KPG-1005

Features

- **0.65mmX0.35mm** SMT LED, **0.2mm** thickness.
- Low power consumption.
- Wide viewing angle.
- Compatible with automatic placement equipment.
- Package: 4000pcs / reel.
- Moisture sensitivity level : level 2.
- RoHS compliant



Part Number	Material	λD (nm)	Lens Type	Iv (mcd)		Viewing Angle
				@=10mA	* 5mA	
				Min.	Typ.	2θ1/2
KPG-0603CGC-TT	AlGaInP	●571	Water Clear	6	15	135°
KPG-0603SEC-TT	AlGaInP	●605	Water Clear	20	50	135°
KPG-0603SEC-E-TT	AlGaInP	●624	Water Clear	15	40	135°
KPG-0603SYC-TT	AlGaInP	●589	Water Clear	10	30	135°
KPG-0603SURC-TT	AlGaInP	●631	Water Clear	10	35	135°
* KPG-0603VGC-TT-5MAV	InGaN	●527	Water Clear	30	80	145°
* KPG-0603PBC-TT-5MAV	InGaN	●467	Water Clear	15	25	145°

Wavelength value is traceable to the CIE127-2007 compliant national standards.
Please refer to datasheets for detailed specification;For internal use only.