2.0 x 1.25 mm UV LED With Ceramic Substrate

FEATURES

2.0 mm x 1.25 mm SMD LED, 0.75 mm thickness
Low power consumption
Wide viewing angle
Package: 2000 pcs/reel
Moisture sensitivity level: 1
RoHS compliant



■ *KTS-2012 Series*

PACKAGE MATERIALS

Material as follows:
Package: Ceramics
Encapsulating resin: Silicone resin
Electrodes: Au plating

APPLICATIONS

Photocatalytic Purification
Blood and Counterfeit money detection
UV curing in nail salon, dental, and poster printing applications
UV Sensor Light

Part Number	Material	λp (nm)	Lens Type	Φe(mW) @=20mA		Viewing Angle
				Min.	Typ.	2θ1/2
KTS-2012UV365	InGaN	365	Water Clear	8.6	13	150°
KTS-2012UV385	InGaN	385	Water Clear	10	16	150°
KTS-2012UV395	InGaN	395	Water Clear	10	16	150°







Please refer to datasheets for detailed specification;For internal use only.