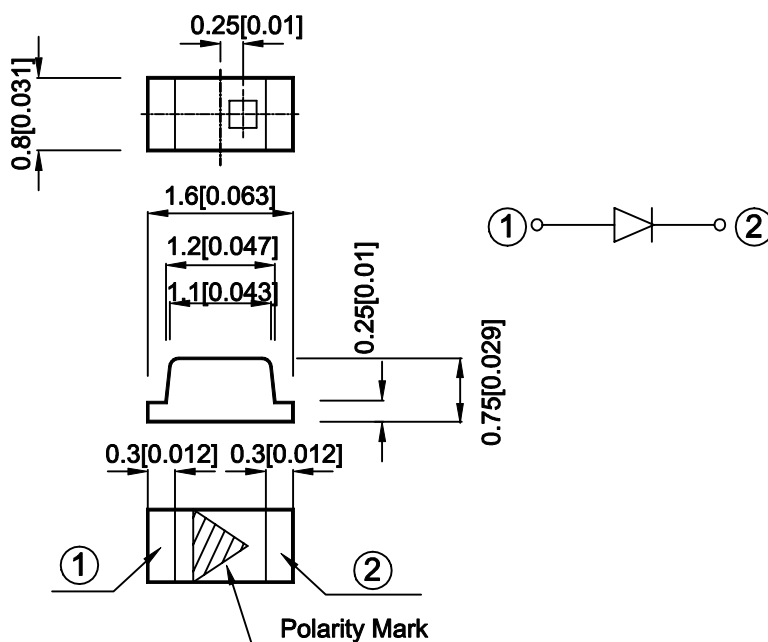


SUPER THIN SMD CHIP LED 1608(0603)



UNIT : MM(INCH)

TOLERANCE : ± 0.1 [± 0.004] UNLESS OTHERWISE NOTED

Selection Guide

Part No.	Dice	Lens Type	Iv (mcd) @20mA		Viewing Angle
			Min.	Typ.	2 θ 1/2
APT1608HD	BRIGHT RED (GaP)	RED DIFFUSED	0.8	1.2	120°
APT1608HC	BRIGHT RED (GaP)	WATER CLEAR	0.8	1.2	120°
APT1608ID	HIGH EFFICIENCY RED (GaAsP/GaP)	RED DIFFUSED	5	12	120°
APT1608EC	HIGH EFFICIENCY RED (GaAsP/GaP)	WATER CLEAR	5	12	120°
APT1608SGD	SUPER BRIGHT GREEN (GaP)	GREEN DIFFUSED	3	12	120°
APT1608SGC	SUPER BRIGHT GREEN (GaP)	WATER CLEAR	3	12	120°
APT1608YD	YELLOW (GaAsP/GaP)	YELLOW DIFFUSED	3	8	120°
APT1608YC	YELLOW (GaAsP/GaP)	WATER CLEAR	3	8	120°
APT1608SRDPRV	SUPER BRIGHT RED(GaAlAs)	RED DIFFUSED	40	70	120°
APT1608SRCPRV	SUPER BRIGHT RED(GaAlAs)	WATER CLEAR	40	70	120°
APT1608SURC	HYPER RED (InGaAlP)	WATER CLEAR	70	150	120°
APT1608SURCK	HYPER RED (InGaAlP)	WATER CLEAR	60	100	120°
APT1608SEC	SUPER BRIGHT ORANGE (InGaAlP)	WATER CLEAR	80	200	120°
APT1608SECK	SUPER BRIGHT ORANGE (InGaAlP)	WATER CLEAR	60	160	120°
APT1608MGC	MEGA BRIGHT GREEN (InGaAlP)	WATER CLEAR	20	50	120°
APT1608SYC	SUPER BRIGHT YELLOW (InGaAlP)	WATER CLEAR	40	60	120°
APT1608SYCK	SUPER BRIGHT YELLOW (InGaAlP)	WATER CLEAR	30	50	120°
APT1608MBC	BLUE (GaN)	WATER CLEAR	2	8	120°
APT1608PBC	BLUE (InGaN)	WATER CLEAR	30	45	120°

APPROVED:

J. Chuang

CHECKED:

J. Chao

DRAWN :

L.N. Sheu

SCALE :

10 : 1

DATA NO. : F2680

DATE : DEC/23/1999