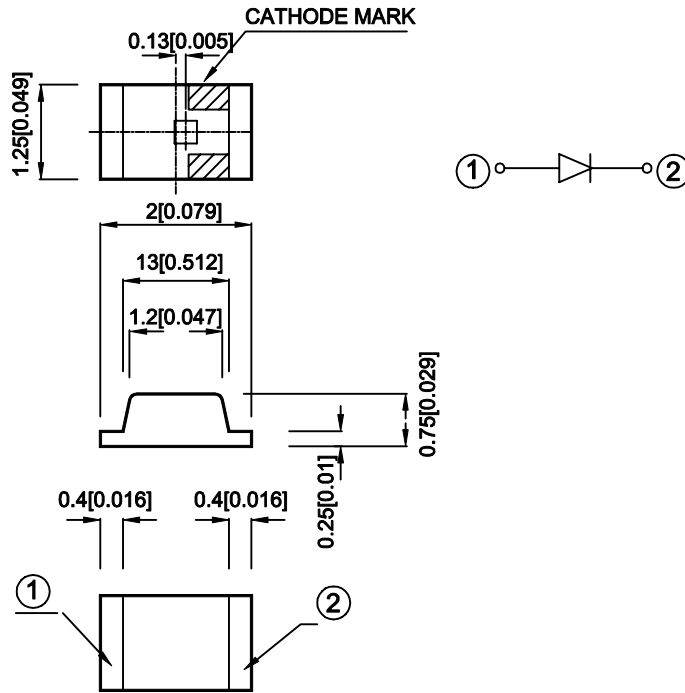


SUPER THIN SMD CHIP LED 2012(0805)



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.	2θ 1/2
APT2012NW	PURE ORANGE (GaAsP/GaP)	WHITE DIFFUSED	5	12	120°
APT2012QYW	SUPER BRIGHT GREEN (GaP)	WHITE DIFFUSED	3	12	120°
APT2012QGW	SUPER BRIGHT GREEN (GaP)	WHITE DIFFUSED	3	12	120°
APT2012PGW	PURE GREEN (GaP)	WHITE DIFFUSED	2	5	120°
APT2012PYW	PURE YELLOW (GaAsP/GaP)	WHITE DIFFUSED	3	8	120°
APT2012SRWPRV	SUPER BRIGHT RED (GaAlAs)	WHITE DIFFUSED	40	70	120°
APT2012SEW/E	HYPERS ORANGE (InGaAlP)	WHITE DIFFUSED	60	200	120°
APT2012SEW	HYPERS ORANGE (InGaAlP)	WHITE DIFFUSED	80	200	120°
APT2012SYW	SUPER BRIGHT YELLOW (InGaAlP)	WHITE DIFFUSED	40	60	120°
APT2012MBW	BLUE (GaN)	WHITE DIFFUSED	2	8	120°

APPROVED: J. Chuang	CHECKED: J. Chao	DRAWN : L.N. Sheu	SCALE : 10 : 1	DATA NO. : F2685 DATE : DEC/23/1999
------------------------	---------------------	----------------------	-------------------	--