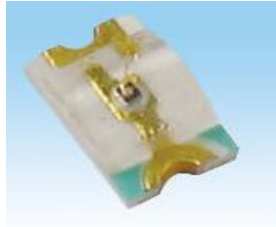




Surmountor Electronics Co.,Ltd.

Part Number	Chip	Emitted Color	Lens Type		VF(V)If=350mA	Iv(mcd)If=20mA	Angle 2θ1/2
	Material		Length	λD(nm)			

0805 SMD



PT-2012S9FC	InGaAlP	Red	620-625	Water clear	1.8-2.0	90-120	120
PT-2012S11FC	InGaAlP	Red	620-625	Water clear	1.8-2.0	130-170	120
PT-2012S11YC	GaAsP/GaP	Yellow	588-592	Water clear	1.8-2.0	90-140	120
PT-2012U3YC	InGaAlP	Yellow	588-591	Water clear	1.8-2.0	160-220	120
PT-2012S11GC	GaP	Green	570-573	Water clear	1.8-2.0	50-100	120
PT-2012U51GC	GaP	Green	515-520	Water clear	3.0-3.2	370-520	120
PT-2012H198BC	GaN	Blue	465-475	Water clear	3.0-3.2	60-90	120
PT-2012H183BC	GaN	Blue	465-470	Water clear	3.0-3.2	90-140	120
PT-2012H197W	InGaN	White		Water clear	3.0-3.2	360-510	120
PT-2012H184W	InGaN	White		Water clear	3.0-3.2	350-500	120

<http://www.surmountor.com>

Tel: +86-755-2193 5491

Email: sales@surmountor.com