



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)			

0603 SMD



PT-1608S9FC	InGaAlP	Red	620-625	Water clear	1.6-2.0	120-160	120
PT-1608S11FC	InGaAlP	Red	620-625	Water clear	1.6-2.0	110-150	120
PT-1608S11YC	GaAsP/GaP	Yellow	588-592	Water clear	1.8-2.0	90-120	120
PT-1608U3YC	InGaAlP	Yellow	588-591	Water clear	1.8-2.0	150-200	120
PT-1608S11GC	GaP	Green	570-573	Water clear	1.8-2.0	55-100	120
PT-1608U51GC	GaP	Green	515-520	Water clear	3.0-3.2	276-420	120
PT-1608H198BC	GaN	Blue	465-475	Water clear	3.0-3.2	50-70	120
PT-1608H183BC	GaN	Blue	465-470	Water clear	3.0-3.4	90-140	120
PT-1608H197W	InGaN	White		Water clear	3.0-3.2	300-430	120
PT-1608H184W	InGaN	White		Water clear	3.0-3.2	320-460	120

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