



Datasheet

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

5234R1C-ESB-C	AlGaInP	Red	620-635	Water Clear	1.9	2.5	1500	2300	70/30
5234R1C-ESC-D	AlGaInP	Red	620-635	Water Clear	1.9	2.5	3500	5000	70/30
5203N1C-ESA-B	AlGaInP	Orange	610-620	Water Clear	1.9	2.3	800	1200	70/30
5203A1C-ESA-B	AlGaInP	Amber	600-610	Water Clear	1.9	2.3	800	1200	70/30
5234Y1C-ESB-C	AlGaInP	Yellow	580-595	Water Clear	1.9	2.5	1500	2300	70/30
5234Y1C-ESC-D	AlGaInP	Yellow	580-595	Water Clear	1.9	2.5	3500	5000	70/30
5234G1C-ESC-A	InGaN	Green	495-510	Water Clear	2.9	3.5	3500	5500	70/30
5234G3C-ESB-A	InGaN	Green	520-530	Water Clear	2.9	3.5	1800	2700	70/30
5234G3C-ESC-B	InGaN	Green	520-530	Water Clear	2.9	3.5	3500	5500	70/30
5234G6C-EHE-B	AlGaInP	Green	565-575	Water Clear	1.9	2.3	800	1500	70/30
5234B2C-ESB-B	InGaN	Blue	460-470	Water Clear	2.9	3.5	1500	2300	70/30
5234B2C-ESC-C	InGaN	Blue	460-470	Water Clear	2.9	3.5	2000	3600	70/30
5234W2C-ESB-B	InGaN	White	5500k0	Water Clear	2.9	3.5	2000	3600	70/30
5234W2C-ESD-C	InGaN	White	5500k	Water Clear	2.9	3.5	4000	6800	70/30