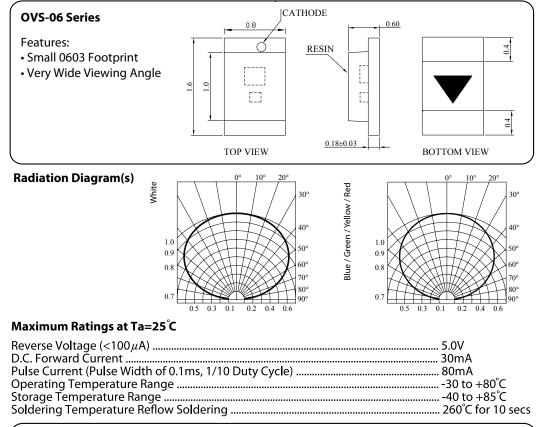


SMD Super Bright LED



Ant Part No.	LED Chip				Dominant Wavelength	Luminous Intensity (mcd) at 20mA		Forward Voltage (V) at 20mA		Viewing Angle
	Material	Emitted Colour	Brightness	Lens Colour	(nm) at 20mA	min.	typ.	typ.	max.	2 0 ^{1/2} (deg)
OVS-0603	InGaN / Sapphire	Blue	Mega	Water Clear	465	51.6	100	3.2	4.0	130
OVS-0604	InGaN / Sapphire	True Green	Mega	Water Clear	520	165	300	3.2	4.0	130
OVS-0606	A1GaInP/Si	Yellow	Mega	Water Clear	589	244	350	2.1	2.5	130
OVS-0608	A1GaInP/Si	Red	Mega	Water Clear	625	165	300	2.1	2.6	130
		LED Chip	LED Chip		Co-Ordinates for CIE Chromaticity	Luminous Intensity (mcd) at 20mA		Forward Voltage (V) at 20mA		Viewing Angle
Ant Part No.	Material	Emitted Colour	Brightness	Lens Colour	at 20mA X Axis Y Axis	at 20mA min.	typ.	typ.	max.	2 0 ^{1/2} (deg)
OVS-0601	InGaN/Sapphire	White	Mega	Yellow Diffused	0.31 0.30	244	340	3.2	4.0	140

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