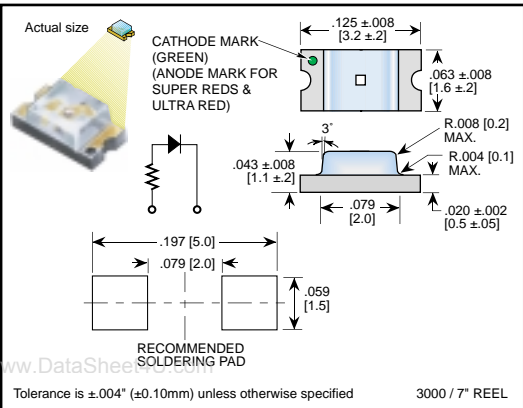




1206 Profile for Status Indicators, Light Pipes, & Backlighting 5/12/15V Resistor SMT SurfLED™ LEDs

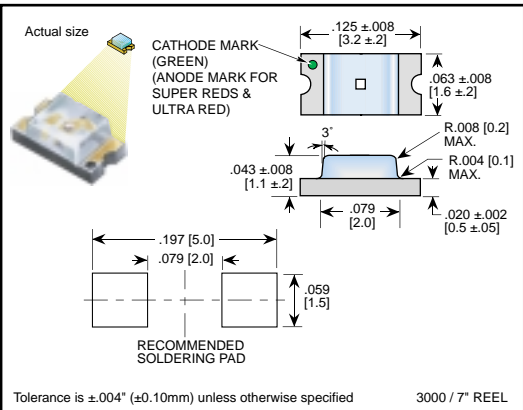
1206 Profile-Integrated Resistor Miniature SurfLED (3.2x1.6mm)



Part Number	LED Color	Lens Type/Color	Electrical-Optical Characteristics (Ta = 25°C)				Full Viewing Angle
			V _{op} = V _{max}	I _f = mA typ/max	I _v mcd min/typ	λ _P nm	
5V Integrated Resistor, High-Efficiency Intensity							
SML1206-5VR6-TR	SUPER RED	●	5	7/12	10/30	660	
SML1206-5VR4-TR	HI-EFF RED	●	5	7/12	5/15	635	
SML1206-5VY4-TR	YELLOW	●	5	7/12	4/12	585	
SML1206-5VG4-TR	GREEN	●	5	7/12	5/15	568	
12V Integrated Resistor, High-Efficiency Intensity							
SML1206-12VR6-TR	SUPER RED	●	12	7/12	10/30	660	
SML1206-12VR4-TR	HI-EFF RED	●	12	7/12	5/15	635	
SML1206-12VY4-TR	YELLOW	●	12	7/12	4/12	585	
SML1206-12VG4-TR	GREEN	●	12	7/12	5/15	568	
15V Integrated Resistor, High-Efficiency Intensity							
SML1206-15VR4-TR	HI-EFF RED	●	15	7/12	5/15	635	
SML1206-15VY4-TR	YELLOW	●	15	7/12	4/12	585	
SML1206-15VG4-TR	GREEN	●	15	7/12	5/15	568	

1206 Profile for Status Indicators, Light Pipes, & Backlighting 5V Blinking SMT SurfLED™ LEDs

1206 Profile 5V Blinking Miniature SurfLED (3.2x1.6mm)



Part Number	LED Color	Lens Type/Color	Electrical-Optical Characteristics @ 5V (Ta = 25°C)				Full Viewing Angle
			I _f = mA typ	I _v mcd min/typ	Pulse Rate min/max	λ _P nm	
5V Blinking High-Efficiency Intensity							
SML1206-BKR4-TR	HI-EFF RED	●	20	6/24	2/3 Hz	635	
SML1206-BKY4-TR	YELLOW	●	20	6/20	2/3 Hz	585	
SML1206-BKG5-TR	HI-EF GREEN	●	20	12/35	2/3 Hz	568	
SML1206-BKG4-TR	GREEN	●	20	8/24	2/3 Hz	568	
SML1206-BKPG4-TR	PURE GREEN	●	20	4/15	2/3 Hz	555	
5V Blinking Super-Bright Intensity							
SML1206-BKR1K-TR	SUPER RED	●	20	15/45	2/3 Hz	660	
SML1206-BKR3K-TR	ULTRA RED	●	20	25/75	2/3 Hz	660	
SML1206-BKO3K-TR	SUPER ORANGE	●	20	28/85	2/3 Hz	620	
SML1206-BKY3K-TR	SUPER YELLOW	●	20	28/85	2/3 Hz	595	