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Circuit Board Indicators - Surface Mount Indicators	
P/N# 5972712602F	1208 Package
Description	SMD 1208 Rt Angle RGB Smpl Stp
Package Options	20 pcs on Tape
Product Type	Surface Mount Indicators
Sub Product Type	Discrete LED 597 Series
Configuration	1208 Package
Viewing Angle	130 degree
Test Current (mA)	20mA
Absolute Maximum Ratings (Ta = 25 °)	
Solder Temp	260Å° for 5 sec
Operating Temp	-20~+80° C
Storage Temp	-30~+100° C

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5972712602F

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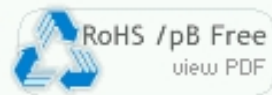
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- [Dialight Corporate Video](#)
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Operating Characteristics

LED Position	
Color	Red / Green / Blue
Lamp Type	Tri-Color / Tri-Color / Tri-Color
LED Type	
Intensity Min (mcd)	45.0 / 112.0 / 28.0
Intensity Typ (mcd)	180.0 / 280.0 / 112.0
Intensity Max (mcd)	
Fwd Voltage Min	
Fwd Voltage Typ	2.0 / 3.5 / 3.5
Fwd Voltage Max	2.4 / 3.8 / 3.8
Dom Wavelength Min (nm)	
Dom Wavelength Typ (nm)	624 / 525 / 470
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	75 / 80 / 80
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	