

SML-LXFM0603SOC-TR

SML-LXFM0603SOC-TR Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



SML-LXFM0603SOC-TR Specifications

Manufacturer Lumex Opto/Components Inc. Qptoelectronics EED Indication - Discrete Package 0603 (1608 Metric) Series - Color Orange Configuration - Lens Color Colorless Lens Transparency Clear Millicandela Rating 200mcd Voltage - Forward (Vf) (Typ) 2V Current - Test 200mA Viewing Angle 120° Mounting Type Surface Mount Wavelength - Peak 610nm Features - Package / Case 6063 (1608 Metric) Supplier Device Package - Supplier Device Package -		
CategoryOptoelectronicsLED Indication - DiscretePackage0603 (1608 Metric)Series-ColorOrangeConfiguration-Lens ColorColorlessLens TransparencyClearMillicandela Rating200mcdVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle120°Muunting TypeSurface MountWavelength - Dominant-Features610nmFeatures-Package / Case6063 (1608 Metric)Supplier Device Package-Size / Dimension1.00mm Lx 0.80mm WHeight (Max)1.10mm	Manufacturer Part Number	SML-LXFM0603SOC-TR
LED Indication - DiscretePackage0603 (1608 Metric)Series-ColorOrangeConfiguration-Lens ColorColorlessLens TansparencyClearMillicandela Rating200mcdLens Style/SizeRectangle with Flat Top, 1.10mm x 0.80mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle120°Mounting TypeSurface MountWavelength - Dominant-Features-Package / Case0603 (1608 Metric)Supplier Device Package-Size / Dimension1.0mm L x 0.80mm WHeight (Max)1.10mm	Manufacturer	Lumex Opto/Components Inc.
Package0603 (1608 Metric)Series-ColorOrangeConfiguration-Lens ColorColorlessLens ColorClearMillicandela Rating200mcdLens Style/SizeRectangle with Flat Top, 1.10mm x 0.80mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAWouting TypeSurface MountWavelength - Dominant-Kavelength - Peak610nmFeatures-Package / Case0603 (1608 Metric)Supplier Device Package-Size / Dimension1.00mm XWHeight (Max)1.00mm X	Category	Optoelectronics
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Lens TransparencyClearMillicandela Rating200mcdLens Style/SizeRectangle with Flat Top, 1.10mm x 0.80mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mACurrent - Test120°Mounting TypeSurface MountWavelength - Dominant-Features610nmFeatures0603 (1608 Metric)Supplier Device Package-Size / Dimension1.60mm L x 0.80mm WHeight (Max)1.10mm	Configuration	-
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Lens Style/SizeRectangle with Flat Top, 1.10mm x 0.80mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle120°Mounting TypeSurface MountWavelength - Dominant-Wavelength - Peak610nmFeatures-Package / Case0603 (1608 Metric)Supplier Device Package-Size / Dimension1.60mm L x 0.80mm WHeight (Max)1.10mm	Lens Transparency	Clear
Voltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle120°Mounting TypeSurface MountWavelength - Dominant-Wavelength - Peak610nmFeatures-Package / Case0603 (1608 Metric)Supplier Device Package-Size / Dimension1.60mm L x 0.80mm WHeight (Max)1.10mm	Millicandela Rating	200mcd
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Nounting TypeSurface MountWavelength - Dominant-Wavelength - Peak610nmFeatures-Package / Case0603 (1608 Metric)Supplier Device Package-Size / Dimension1.60mm L x 0.80mm WHeight (Max)1.10mm	Current - Test	20mA
Wavelength - Dominant-Wavelength - Peak610nmFeatures-Package / Case0603 (1608 Metric)Supplier Device Package-Size / Dimension1.60mm L x 0.80mm WHeight (Max)1.10mm	Viewing Angle	120°
Wavelength - Peak610nmFeatures-Package / Case0603 (1608 Metric)Supplier Device Package-Size / Dimension1.60mm L x 0.80mm WHeight (Max)1.10mm	Mounting Type	Surface Mount
Features-Package / Case0603 (1608 Metric)Supplier Device Package-Size / Dimension1.60mm L x 0.80mm WHeight (Max)1.10mm	Wavelength - Dominant	-
Package / Case0603 (1608 Metric)Supplier Device Package-Size / Dimension1.60mm L x 0.80mm WHeight (Max)1.10mm	Wavelength - Peak	610nm
Supplier Device Package-Size / Dimension1.60mm L x 0.80mm WHeight (Max)1.10mm	Features	-
Size / Dimension1.60mm L x 0.80mm WHeight (Max)1.10mm	Package / Case	0603 (1608 Metric)
Height (Max) 1.10mm	Supplier Device Package	-
	Size / Dimension	1.60mm L x 0.80mm W
Report errors?	Height (Max)	1.10mm
		Report errors?

SML-LXFM0603SOC-TR Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EVARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SML-LXFM0603SOC-TR Payment Methods





If you have any question about SML-LXFM0603SOC-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com