

SML-511UWT86

SML-511UWT86 Information

| For Reference Only | SML-511UWT86 Rohm Semiconductor Optoelectronics LED Indication - Discrete LED RED DIFFUSED 0603 SMD 0603 (1608 Metric) | |
|--------------------|---|-----------------|
| | For the pricing/inventory/lead time, please contact us | |
| | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quote |

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-511UWT86 Specifications

| ManufacturerRohn SemiconductorCategoryOptolectronicsLED Indication - DiscretePackage0603 (1608 Metric)Series-ColorRedConfiguration-Lens ColorWhiteLens TransparencyOffitsedMillicandela Rating40mcdVoltage - Forward (Vf) (Typ)QVCurrent - TestOmAViewing Angle-Viewing AngleSurface MountWavelength - Peak620nmWavelength - Peak-Features-Package / Case603 (1608 Metric)Supplier Device Package603 (1608 Metric)Size / Dimension1.60mm Lx 0.80mm W | | |
|--|------------------------------|--|
| CategoryOptoelectronicsLED Indication - DiscretePackage0603 (1608 Metric)Series-ColorRedConfiguration-Lens ColorWhiteLens TransparencyDiffusedMillicandela Rating40mcdVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle-Wavelength - Dominant620mnWavelength - Peak-Features-Package / Case6003 (1608 Metric)Supplier Device Package6003 (1608 Metric)Size / Dimension1.60mm Lx 0.80mm WHeight (Max)0.65mm | Manufacturer Part Number | SML-511UWT86 |
| LED Indication - DiscretePackage0603 (1608 Metric)Series-ColorRedConfiguration-Lens ColorWhiteLens TansparencyDiffusedMillicandela Rating40mcdLens Style/SizeRectangle with Flat Top, 1.20mm x 0.80mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle-Wavelength - Dominant620nmWavelength - Peak-Features-Package / Case0603 (1608 Metric)Surplier Device Package0603 (1608 Metric)Size / Dimension1.60mm L x 0.80mm W | Manufacturer | Rohm Semiconductor |
| Package0603 (1608 Metric)Series-ColorRedConfiguration-Lens ColorWhiteLens ColorOffiguedMillicandela Rating0Millicandela Rating40mcdLens Style/SizeRectangle with Flat Top, 1.20mm x 0.80mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAWouting Type-Mounting TypeSurface MountWavelength - Dominant620nmWavelength - Peak-Features0603 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension1.60mm Lx 0.80mm WHeight (Max)0.65mm | Category | Optoelectronics |
| Series-ColorRedConfiguration-Lens ColorWhiteLens ColorDiffusedMillicandela Rating40mcdMillicandela RatingRectangle with Flat Top, 1.20mm x 0.80mmLens Style/SizeRectangle with Flat Top, 1.20mm x 0.80mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle-Wavelength - Dominant620nmWavelength - Peak-Package / Case0603 (1608 Metric)Supplier Device Package1.60mm L x 0.80mm WHeight (Max)0.65mm | | LED Indication - Discrete |
| ColorRedConfiguration-ConfigurationWhiteLens ColorWhiteLens TransparencyDiffusedMillicandela Rating40mcdLens Style/SizeRectangle with Flat Top, 1.20mm x 0.80mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mANounting TypeSurface MountWavelength - Dominant620nmWavelength - Peak-Package / Case0603 (1608 Metric)Supplier Device Package1.60mm L x 0.80mm WHeight (Max)0.65mm | Package | 0603 (1608 Metric) |
| Configuration-Lens ColorWhiteLens TransparencyDiffusedMillicandela Rating40mcdLens Style/SizeRectangle with Flat Top, 1.20mm x 0.80mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAVoluting Angle-Mounting TypeSurface MountWavelength - Dominant620nmWavelength - Peak-Features-Package / Case6003 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension1.60mm L x 0.80mm WHeight (Max)0.55mm | Series | - |
| Lens ColorWhiteLens TransparencyDiffusedMillicandela Rating40mcdLens Style/SizeRectangle with Flat Top, 1.20mm x 0.80mmLens Style/SizeRectangle with Flat Top, 1.20mm x 0.80mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle-Wavelength - Dominant620nmWavelength - Peak-Features-Package / Case0603 (1608 Metric)Supplier Device Package1.60mm L x 0.80mm WHeight (Max)0.65mm | Color | Red |
| Lens TransparencyDiffusedMillicandela Rating40mcdLens Style/SizeRectangle with Flat Top, 1.20mm x 0.80mmLens Style/Size2VVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle-Mounting TypeSurface MountWavelength - Dominant620mmWavelength - Peak-Features0603 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension1.60mm L x 0.80mm WHeight (Max)0.65mm | Configuration | - |
| Autor of the strengtAutor of the strengtMillicandela Rating40mcdLens Style/SizeRectangle with Flat Top, 1.20mm x 0.80mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle-Mounting TypeSurface MountWavelength - Dominant620nmWavelength - Peak-Features-Package / Case0603 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension1.60mm L x 0.80mm WHeight (Max)0.65mm | Lens Color | White |
| Lens Style/SizeRectangle with Flat Top, 1.20mm x 0.80mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle-Mounting TypeSurface MountWavelength - Dominant620nmWavelength - Peak-Features-Package / Case0603 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension1.60mm L x 0.80mm WHeight (Max)0.65mm | Lens Transparency | Diffused |
| Voltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle-Mounting TypeSurface MountWavelength - Dominant620nmWavelength - Peak-Features-Package / Case0603 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension1.60mm L x 0.80mm WHeight (Max)0.65mm | Millicandela Rating | 40mcd |
| Current - Test20mAViewing Angle-Mounting TypeSurface MountWavelength - Dominant620nmWavelength - Peak-Features-Package / Case0603 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension1.60mm L x 0.80mm WHeight (Max)0.65mm | Lens Style/Size | Rectangle with Flat Top, 1.20mm x 0.80mm |
| Viewing Angle-Mounting TypeSurface MountWavelength - Dominant620nmWavelength - Peak-Features-Package / Case0603 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension1.60mm L x 0.80mm WHeight (Max)0.65mm | Voltage - Forward (Vf) (Typ) | 2V |
| Mounting TypeSurface MountWavelength - Dominant620nmWavelength - Peak-Features-Package / Case0603 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension1.60mm L x 0.80mm WHeight (Max)0.65mm | Current - Test | 20mA |
| Wavelength - Dominant620nmWavelength - Peak-Features-Package / Case0603 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension1.60mm L x 0.80mm WHeight (Max)0.65mm | Viewing Angle | - |
| Wavelength - Peak-Features-Package / Case0603 (1608 Metric)Supplier Device Package0603 (1608 Metric)Size / Dimension1.60mm L x 0.80mm WHeight (Max)0.65mm | Mounting Type | Surface Mount |
| Features - Package / Case 0603 (1608 Metric) Supplier Device Package 0603 (1608 Metric) Size / Dimension 1.60mm L x 0.80mm W Height (Max) 0.65mm | Wavelength - Dominant | 620nm |
| Package / Case 0603 (1608 Metric) Supplier Device Package 0603 (1608 Metric) Size / Dimension 1.60mm L x 0.80mm W Height (Max) 0.65mm | Wavelength - Peak | - |
| Supplier Device Package0603 (1608 Metric)Size / Dimension1.60mm L x 0.80mm WHeight (Max)0.65mm | Features | - |
| Size / Dimension1.60mm L x 0.80mm WHeight (Max)0.65mm | Package / Case | 0603 (1608 Metric) |
| Height (Max) 0.65mm | Supplier Device Package | 0603 (1608 Metric) |
| | Size / Dimension | 1.60mm L x 0.80mm W |
| Report errors? | Height (Max) | 0.65mm |
| | | Report errors? |

SML-511UWT86 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 BUARANTEE

Service Guarantees

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

SML-511UWT86 Payment Methods



SML-511UWT86 Shipping Methods



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