



#### SSL-LX306F4LID Information

Heisener.com

Part Number SSL-LX306F4LID

Manufacturer Lumex Opto/Components Inc.

**Category** Optoelectronics

LED Indication - Discrete

**Description** LED RED DIFF 3MM ROUND T/H

Package Radial

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# SSL-LX306F4LID Specifications

| Manufacturer Part Number         SSL-LX306F4LID           Manufacturer         Lumex Opto/Components Inc.           Category         Optoelectronics           LED Indication - Discrete           Package         Radial           Series         -           Color         Red           Configuration         -           Lens Color         Red           Lens Transparency         Diffused           Millicandela Rating         40mcd           Lens Style/Size         Round with Domed Top, 3mm (T-1), 3.40mm           Voltage - Forward (Vf) (Typ)         2V           Current - Test         20mA           Viewing Angle         60°           Mounting Type         Through Hole           Wavelength - Dominant         -           Wavelength - Peak         635mm           Features         -           Package / Case         Radial           Supplier Device Package         T-1           Size / Dimension         -           Height (Max)         6.00mm | *                            |   |
|---|------------------------------|---|
| Category         Optoelectronics           LED Indication - Discrete           Package         Radial           Series         -           Color         Red           Configuration         -           Lens Color         Red           Lens Transparency         Diffused           Millicandela Rating         40mcd           Lens Style/Size         Round with Domed Top, 3mm (T-1), 3.40mm           Voltage - Forward (Vf) (Typ)         2V           Current - Test         20mA           Viewing Angle         60°           Mounting Type         Through Hole           Wavelength - Dominant         -           Wavelength - Peak         635nm           Features         -           Package / Case         Radial           Supplier Device Package         T-1           Size / Dimension         -           Height (Max)         6.00mm   | Manufacturer Part Number     | SSL-LX306F4LID                          |
| Package         Radial           Series         -           Color         Red           Configuration         -           Lens Color         Red           Lens Transparency         Diffused           Millicandela Rating         40mcd           Lens Style/Size         Round with Domed Top, 3mm (T-1), 3.40mm           Voltage - Forward (Vf) (Typ)         2V           Current - Test         20mA           Viewing Angle         60°           Mounting Type         Through Hole           Wavelength - Dominant         -           Wavelength - Peak         635nm           Features         -           Package / Case         Radial           Supplier Device Package         T-1           Size / Dimension         -           Height (Max)         6.00mm  | Manufacturer                 | Lumex Opto/Components Inc.              |
| Package         Radial           Series         -           Color         Red           Configuration         -           Lens Color         Red           Lens Transparency         Diffused           Millicandela Rating         40mcd           Lens Style/Size         Round with Domed Top, 3mm (T-1), 3.40mm           Voltage - Forward (Vf) (Typ)         2V           Current - Test         20mA           Viewing Angle         60°           Mounting Type         Through Hole           Wavelength - Dominant         -           Wavelength - Peak         635nm           Features         -           Package / Case         Radial           Supplier Device Package         T-1           Size / Dimension         -           Height (Max)         6.00mm  | Category                     | Optoelectronics                         |
| Series         -           Color         Red           Configuration         -           Lens Color         Red           Lens Transparency         Diffused           Millicandela Rating         40med           Lens Style/Size         Round with Domed Top, 3mm (T-1), 3.40mm           Voltage - Forward (Vf) (Typ)         2V           Current - Test         20mA           Viewing Angle         60°           Mounting Type         Through Hole           Wavelength - Dominant         -           Wavelength - Peak         635nm           Features         -           Package / Case         Radial           Supplier Device Package         T-1           Size / Dimension         -           Height (Max)         6.00mm   |                              | LED Indication - Discrete               |
| Color         Red           Configuration         -           Lens Color         Red           Lens Transparency         Diffused           Millicandela Rating         40mcd           Lens Style/Size         Round with Domed Top, 3mm (T-1), 3.40mm           Voltage - Forward (Vf) (Typ)         2V           Current - Test         20mA           Viewing Angle         60°           Mounting Type         Through Hole           Wavelength - Dominant         -           Wavelength - Peak         635nm           Features         -           Package / Case         Radial           Supplier Device Package         T-1           Size / Dimension         -           Height (Max)         6.00mm  | Package                      | Radial                                  |
| Configuration - Red Lens Color Red Lens Transparency Diffused Millicandela Rating 40mcd Lens Style/Size Round with Domed Top, 3mm (T-1), 3.40mm Voltage - Forward (Vf) (Typ) 2V Current - Test 20mA Viewing Angle 60° Mounting Type Through Hole Wavelength - Dominant - Wavelength - Peak 635nm Features - Package / Case Radial Supplier Device Package T-1 Size / Dimension - Height (Max) 6.00mm  | Series                       | -                                       |
| Lens ColorRedLens TransparencyDiffusedMillicandela Rating40mcdLens Style/SizeRound with Domed Top, 3mm (T-1), 3.40mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle60°Mounting TypeThrough HoleWavelength - Dominant-Features-Package / CaseRadialSupplier Device PackageT-1Size / Dimension-Height (Max)6.00mm   | Color                        | Red                                     |
| Lens Transparency Millicandela Rating 40mcd Lens Style/Size Round with Domed Top, 3mm (T-1), 3.40mm Voltage - Forward (Vf) (Typ) 2V Current - Test 20mA Viewing Angle 60° Mounting Type Through Hole Wavelength - Dominant - Wavelength - Peak 635nm Features - Package / Case Radial Supplier Device Package T-1 Size / Dimension - Height (Max) 6.00mm  | Configuration                | -                                       |
| Millicandela Rating 40mcd  Lens Style/Size Round with Domed Top, 3mm (T-1), 3.40mm  Voltage - Forward (Vf) (Typ) 2V  Current - Test 20mA  Viewing Angle 60°  Mounting Type Through Hole  Wavelength - Dominant -  Wavelength - Peak 635nm  Features -  Package / Case Radial  Supplier Device Package T-1  Size / Dimension -  Height (Max) 6.00mm  | Lens Color                   | Red                                     |
| Lens Style/SizeRound with Domed Top, 3mm (T-1), 3.40mmVoltage - Forward (Vf) (Typ)2VCurrent - Test20mAViewing Angle60°Mounting TypeThrough HoleWavelength - Dominant-Wavelength - Peak635nmFeatures-Package / CaseRadialSupplier Device PackageT-1Size / Dimension-Height (Max)6.00mm   | Lens Transparency            | Diffused                                |
| Voltage - Forward (Vf) (Typ)  Current - Test  20mA  Viewing Angle  60°  Mounting Type  Through Hole  Wavelength - Dominant  -  Wavelength - Peak  635nm  Features  - Package / Case  Radial  Supplier Device Package  T-1  Size / Dimension  Height (Max)  2V  20mA  60°  Rhound  60°  Through Hole  Through Hole  Through Hole  Through Hole  60°  Through Hole  Through Hole  60°  Through Hole  Through Hole  60°  Through Hole   | Millicandela Rating          | 40mcd                                   |
| Current - Test 20mA  Viewing Angle 60°  Mounting Type Through Hole  Wavelength - Dominant -  Wavelength - Peak 635nm  Features -  Package / Case Radial  Supplier Device Package T-1  Size / Dimension -  Height (Max) 6.00mm   | Lens Style/Size              | Round with Domed Top, 3mm (T-1), 3.40mm |
| Viewing Angle60°Mounting TypeThrough HoleWavelength - Dominant-Wavelength - Peak635nmFeatures-Package / CaseRadialSupplier Device PackageT-1Size / Dimension-Height (Max)6.00mm   | Voltage - Forward (Vf) (Typ) | 2V                                      |
| Mounting Type Through Hole  Wavelength - Dominant -  Wavelength - Peak 635nm  Features -  Package / Case Radial  Supplier Device Package T-1  Size / Dimension -  Height (Max) 6.00mm   | Current - Test               | 20mA                                    |
| Wavelength - Dominant - Wavelength - Peak 635nm Features - Package / Case Radial Supplier Device Package T-1 Size / Dimension - Height (Max) 6.00mm   | Viewing Angle                | 60°                                     |
| Wavelength - Peak 635nm  Features - Package / Case Radial  Supplier Device Package T-1  Size / Dimension - Height (Max) 6.00mm  | Mounting Type                | Through Hole                            |
| Features - Case Radial Supplier Device Package T-1 Size / Dimension - Height (Max) 6.00mm   | Wavelength - Dominant        | -                                       |
| Package / Case Radial Supplier Device Package T-1 Size / Dimension - Height (Max) 6.00mm  | Wavelength - Peak            | 635nm                                   |
| Supplier Device Package T-1 Size / Dimension - Height (Max) 6.00mm  | Features                     | -                                       |
| Size / Dimension - Height (Max) - 6.00mm  | Package / Case               | Radial                                  |
| Height (Max) 6.00mm   | Supplier Device Package      | T-1                                     |
|   | Size / Dimension             | -                                       |
| Report errors?  | Height (Max)                 | 6.00mm                                  |
|   |                              | Report errors?                          |

#### SSL-LX306F4LID 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### SSL-LX306F4LID Payment Methods





















# SSL-LX306F4LID Shipping Methods













If you have any question about SSL-LX306F4LID, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com