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## Part Number : 5973601202F



5973601202F

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### General Description

|                 |                             |
|-----------------|-----------------------------|
| Series          | 597                         |
| Configuration   | PLCC-2                      |
| Description     | SMD LED PLCC B Sample Strip |
| Package Options | Sample Strip                |
| Lamp Type       | Single Color                |
| LED Type        | InGaN                       |
| Lens Color      | Non-Diffused                |

### Absolute Maximum Ratings (Ta = 25°)

|                       |                     |
|-----------------------|---------------------|
| Forward Current mA    | 20mA                |
| Reverse Current       | 10 @ Vr =5V         |
| Derating              | from 55° @ .44mA/°C |
| Solder Temperature    | 235° for 15 sec     |
| Operating Temperature | -40~+100            |
| Storage Temperature   | -40~+100            |

### Operating Characteristics

|                        |       |
|------------------------|-------|
| Color                  | Blue  |
| Luminous Intensity Min | 6.3   |
| Luminous Intensity Max | 16    |
| Test Current mA        | 10mA  |
| Power Dissipation Max  | 100mW |



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