## Dialight

## Part Number : 5219408F

Request more info

| Part Number : 5219408F |                            |                              |       |   |  |
|------------------------|----------------------------|------------------------------|-------|---|--|
|                        |                            |                              | Share | I |  |
|                        | General Description        |                              |       |   |  |
|                        | Series                     | 521                          |       |   |  |
|                        | Configuration              | 3 mm Lens                    |       |   |  |
|                        | Description                | Discrete LED Lamp 3 mm Green |       |   |  |
| 5219408F               | Package Options            | Bulk Packaging               |       |   |  |
|                        | Sizes                      | 3mm                          |       |   |  |
|                        | Lamp Type                  | Single Color                 |       |   |  |
|                        | Lens Color                 | Diffused                     |       |   |  |
|                        | Absolute Maximum Ra        | atings (Ta = 25º)            |       |   |  |
|                        | Forward Current mA         | 25mA                         |       |   |  |
|                        | Reverse Current            | 10 @ Vr = 3V                 |       |   |  |
|                        | Forward Current Pulsed     | 60mA                         |       |   |  |
|                        | Derating                   | from 50° @ .50mA/°C          |       |   |  |
|                        | Solder Temperature         | 260° for 5 sec               |       |   |  |
|                        | Operating Temperature      | -25~+85                      |       |   |  |
|                        | Storage Temperature        | -30~+100                     |       |   |  |
|                        | Operating Characteristics  |                              |       |   |  |
|                        | LED Type                   | GaP                          |       |   |  |
|                        | Color                      | Green                        |       |   |  |
|                        | Luminous Intensity Min     | 5.6                          |       |   |  |
|                        | Luminous Intensity Typical | 16                           |       |   |  |
|                        | Test Current mA            | 10mA                         |       |   |  |
|                        | Power Dissipation Max      | 75mW                         |       |   |  |
|                        |                            |                              |       |   |  |