



# 521-9450F



## DISCRETE LED LAMP (COMM CATHODE)

[Datasheet](#)

### Specifications

|                                      |         |
|--------------------------------------|---------|
| Series                               | 521     |
| Status                               | Active  |
| Lens Size (mm)                       | 5.0     |
| Output                               | BiColor |
| Emitted Color                        | Red     |
| Emitted Color 2                      | Green   |
| Peak Wavelength (nm) COLOR 1         | 635     |
| Peak Wavelength (nm) COLOR 2         | 565     |
| Dominant Wavelength (nm) COLOR 1 Typ | 626     |
| Dominant Wavelength (nm) COLOR 2 Typ | 569     |

|                                   |     |
|-----------------------------------|-----|
| Intensity (mcd) COLOR 1 Typ       | 5   |
| Intensity (mcd) COLOR 2 Typ       | 8   |
| Forward Voltage (vdc) - Typ       | 2.1 |
| Forward Voltage (vdc) - Max       | 2.5 |
| Forward Voltage (vdc) COLOR 2 Typ | 2.3 |
| Forward Voltage (vdc) COLOR 2 Max | 2.7 |
| Viewing Angle                     | 65  |
| Continuous Forward Current (mA)   | 25  |
| Peak Forward Current (mA)         | 90  |