



**SiC UV avalanche photodiode**

**Model SPAD-ABC-S**

**General Features:**

- Broad band UVA+UVB+UVC avalanche photodiode
- Linear and Geiger mode operation
- Single photon counting capability
- Good visible blindness
- TO-46 metal housing

**Applications:** UV fluorescence detection, UV lidar and communication, remote flame sensing

**Performance Specifications:**

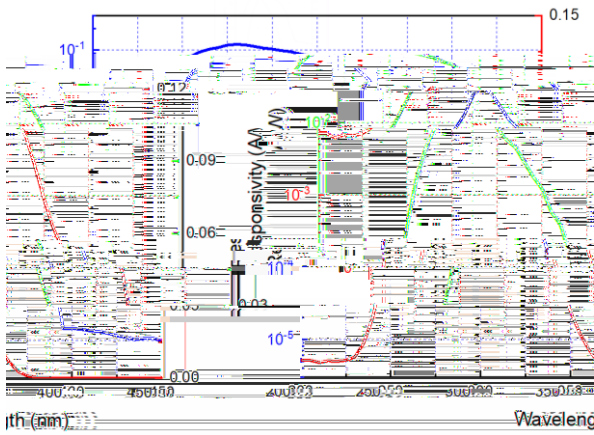
**Maximum Ratings:**




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## Spectral response



## Package dimensions

