



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:

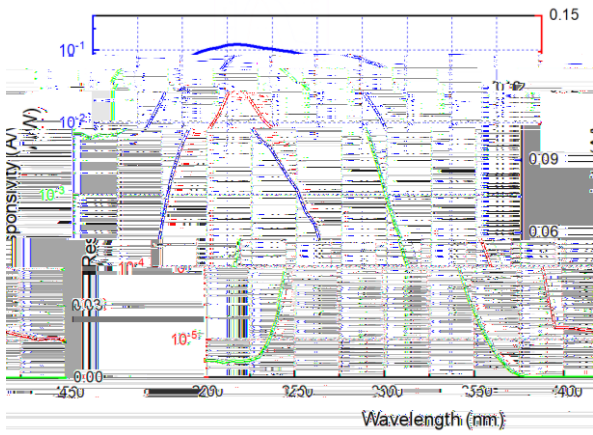
p p



SiC UV avalanche photodiode

Model SPAD-ABC-S

Spectral response



Package dimensions

