

# 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 ladar and communication, remote flame sensing

### **Performance Specifications:**

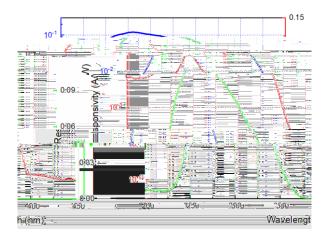
### **Maximum Ratings:**



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### **Spectral response**



## **Package dimensions**

