



## KPDU31HQ2

**Product code:** KPDU31HQ2

**Manufacturer:** Kyosemi Corporation

### Features:

- Wide sensitivity covering both UV-B and UV-C radiations
- Active area size: 0.86mm sq.
- Hermetic seal type with quartz flat window for high reliability uses

### Applications:

- UV sensors
- Spectroscopy
- UV exposure meters
- UV source monitors
- Medical uses

<b>Package</b>	TO-46, hermetic seal
<b>Responsivity (mA/W) @<math>\lambda</math>(nm)</b>	75 @ 300
<b>Sensitive Area (mm)</b>	0.86 x 0.86
<b>Sensitive Wavelength (nm)</b>	200 - 330
<b>Typology</b>	GaN UV Sensors