



KPDU27HQ2

Product code: KPDU27HQ2

Manufacturer: Kyosemi Corporation

Features:

- Sensitivity covering only UV-C radiations
- Hermetic seal type with quartz flat window for high reliability uses

Applications:

- Suitable for monitoring optical intensity of sterilizing ray of Hg lamp (253.7nm), UV-C laser and UV-C LED
- UV-C source monitors
- UV-C sensors
- UV-C exposure meters
- Medical uses

Package	TO-46, hermetic seal
Responsivity (mA/W) @λ(nm)	60 @ 254
Sensitive Area (mm)	0.86 x 0.86
Sensitive Wavelength (nm)	220 - 290
Typology	GaN UV Sensors