

# KPDE0301M51

**Product code:** KPDE0301M51

**Manufacturer:** Kyosemi Corporation

## Features:

- NIR sensitive up to 1700nm
- Plastic mold package
- Various package option (ceramic, meta stem, TO-CAN)

## Applications:

- Optical switches
- Sensors and industrial controls

<b>Package</b>	φ5 plastic mold
<b>Responsivity (mA/W) @λ(nm)</b>	0.9 @ 1550
<b>Sensitive Area (μmφ)</b>	300
<b>Sensitive Wavelength (nm)</b>	900 - 1700
<b>Typology</b>	InGaAs NIR Photodiodes