

# KPT811H

**Product code:** KPT811H

**Manufacturer:** Kyosemi Corporation

## Features:

- NPN phot transistor packaged in 3 leads TO-18 for the base connection
- Glass lens
- Low leak current

## Applications:

- Optical switches
- Optical encoders
- Photo-isolator
- Cameras stroboscopes
- Infrared sensors
- Automatic control apparatus

<b>Half Angle (deg)</b>	17
<b>Package</b>	TO-18, hermetic seal
<b>Peak sens. wavelength (nm)</b>	800
<b>Photo Current Vce = 5 V</b>	2 (mA) 100 (lx)
<b>Sensitive Area (mm)</b>	0.64 x 0.64
<b>Typology</b>	Silicon Phototransistors