



# KED085-P01

**Product code:** KED085-P01

**Manufacturer:** Kyosemi Corporation

- High output power: 440mW (IF=1A operation with heat sink)
- SMD type package
- Broad directivity

## Applications:

- Infrared illuminations for IR imaging
- Optical switches
- Optical instruments

<b>Chip Material</b>	GaAIAs
<b>Half Angle (deg)</b>	130
<b>Wavelength (nm)</b>	850
<b>Package</b>	Surface mount
<b>Output Power @If(mA)</b>	1000
<b>Typology</b>	Infrared LEDs