



KED501C

Product code: KED501C

Manufacturer: Kyosemi Corporation

- High power
- Small ceramic package
- Direct modulation
- Low cost

Applications:

- Optical switches
- Optical encoders
- Optical instruments
- Automatic control apparatus
- Smoke sensors
- Photo-isolators

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|-----------------------------|------------------------|
| Chip Material | GaAs |
| Half Angle (deg) | 170 |
| Wavelength (nm) | 950 |
| Package | φ3 ceramic, epoxy lens |
| Output Power @If(mA) | 40 |
| Output Power (mW) | 4.5 |
| Typology | Infrared LEDs |