



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

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