



KEDE1454H

Product code: KEDE1454H

Manufacturer: Kyosemi Corporation

- High output power, $\lambda_p=1450\text{nm}$
- Flat glass window
- Highly reliable hermetic seal
- Direct modulation

Applications:

- Optical switches
- Optical instruments
- Water sensors
- Humidity analysis

Chip Material	InGaAsP
Half Angle (deg)	80
Wavelength (nm)	1450
Package	TO-18, hermetic seal
Output Power @If(mA)	50
Output Power (mW)	2.5
Typology	Infrared LEDs