



KPDE086S

Product code: KPDE086S

Manufacturer: Kyosemi Corporation

Features:

- 1mm sq. large sensitive area
- Low dark current
- Low voltage operation

Applications:

- Near infrared sensors
- Laser diode and LED power monitor
- Near infrared spectroscopy
- Power meters

Package	Hermetic sealed, Pigtail
Responsivity (mA/W) @λ(nm)	1.0 @ 1550
Sensitive Area ($\mu\text{m}\phi$)	860x860
Sensitive Wavelength (nm)	900 - 1700
Typology	InGaAs NIR Photodiodes