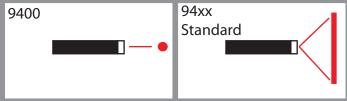
Integrated

LD-9400 LASER DIODE

systems design ltd

The LD-9400 Laser Diode is an affordable option with positioning to suit any application. The LD-9400 is available as end shooter and is the waterproof model. These lasers are available in 5, 10, 15, and 20mW range.





Models 94xx

xx - 05 = 5mW

10 = 10 mW

15 = 15 mW

20 = 20 mW

Specifications

- * Visible Laser Diode
- * Semiconductor InGalp Laser Composition
- * II, IIIa Laser class
- * 635nm wave length
- * 5 20W output range
- * 4 Element Glass < 0.3 Radiation collimation
- * 5 90Degrees beam angle
- * 5 VDC regulated operating voltage

- *100mA operating current
- * -20oC to 40oC Operating temperature
- * 90V for 250ms Surge protection
- * 300g for 1ms Mechanical shock resistance
- * Nickel plated 6061-T6 aluminium housing