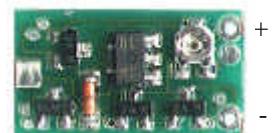


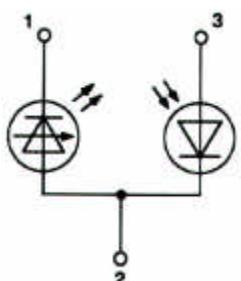
SMD-LASERDIODEDRIVER EU37

Features:

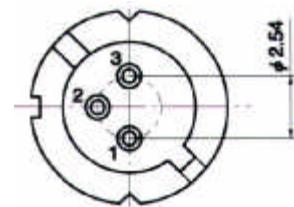
- PCB size 10.5 x 18.0 mm²
- supply voltage 4.5 .. 6.0 VDC
- laserdiode current max. 200 mA, softstart
- photodiode current 120 µA .. 1.2 mA
- laser power adjustable with potentiometer, constant power control



LASERDIODE PINNING:



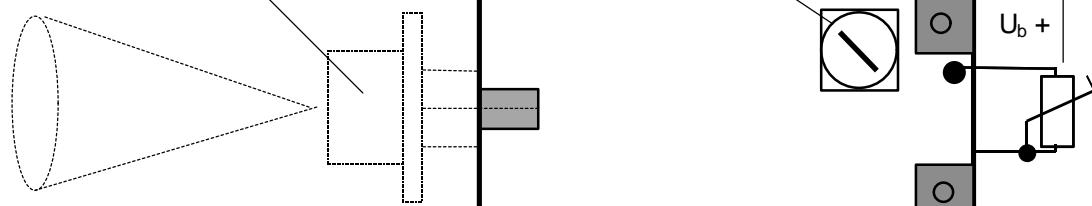
1) laserdiode cathode
2) laserdiode anode und
photodiode cathode
3) photodiode anode



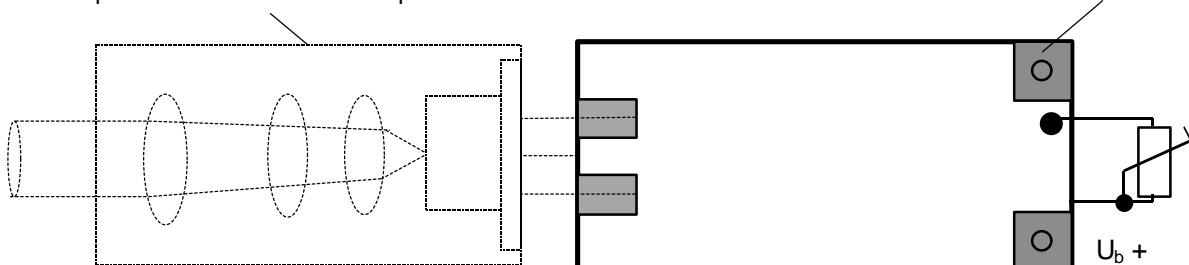
trimpotentiometer
turn clockwise for
more laserpower !

standard use: closed jumper
optional: resistor or potentiometer
for external poweradjustment or
max. power setting

optional with laserdiode



optional with laserdiode and optic



optic: Ø 10 x 18 mm

ROITHNER LASERTECHNIK

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