

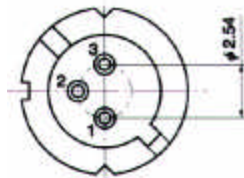
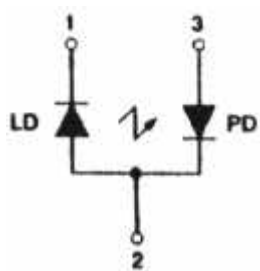
# LASERDIODE DRIVER "CAC"

Common laserdiode-**A**node and photodiode-**C**athode

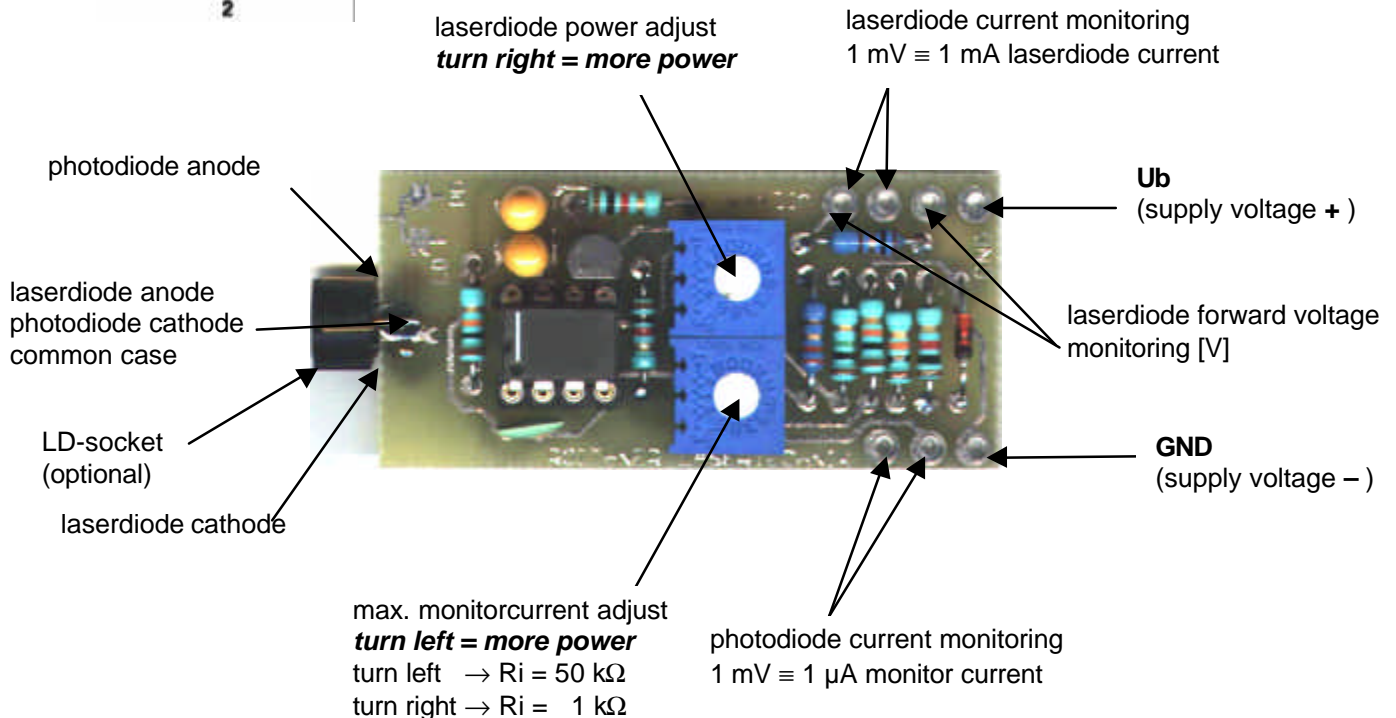
## TECHNICAL DATA:

- dimension: 26 x 53 mm<sup>2</sup>
- supply voltage: min. 2.7 VDC ( $U_{FLD} + 1.0$  VDC) up to max. 6.0 VDC
- max. laserdiode current: typ. 120 mA (optional > 1A)
- adjustable monitorcurrent: 7.2  $\mu$ A ... 360  $\mu$ A
- laserdiode adjustable from 0 bis max. power
- laserdiode power independent from supply voltage
- low noise

## LASERDIODE PINNING:



- |   |
|---|
| 1) laserdiode cathode                             |
| 2) laserdiode anode and photodiode cathode = case |
| 3) photodiode anode                               |



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